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21 [Jan [21]

Phone: Gerrard 1824.

Sale Nos. 13,245-13,246

Sale to commence at 12.30 o'clock each day.

THURSDAY and FRIDAY, January 20th and 21st, 1921.

A CATALOGUE OF

PHOTOGRAPHIC AND SCIENTIFIC APPARATUS

INCLUDING

CAMERAS WITH LENSES by Cooke, Ross, Goerz, and other makers;

The Fourth Portion of the Celebrated Collection of

MICROSCOPES,

formed by the late Sir Frank Crisp, Bart., including many fine instruments, objectives, oil immersions, Diamond writing and accessories.

PRISMATIC BINOCULARS, LANTERN SLIDES, ELECTRO-THERAPEUTICAL APPARATUS, etc.

OFFICE FURNITURE and EFFECTS;

China, Glass, Pictures, Plated Items, Typewriters, Postage Stamps, etc.

MR. J. C. STEVENS

WILL SELL BY AUCTION AT HIS ROOMS,

No. 38, King Street, Covent Garden, W.C. 2,

On THURSDAY and FRIDAY, January 20th and 21st, 1921,

At 12.30 o'clock each day.

On view the day prior from 12.30 till 5.30 o'clock, and Mornings of Sale from 9.30 till 12, and Catalogues had of Mr. J. C. STEVENS, 38 King Street, Covent Garden, W.C. 2.

Telegraphic Address: AUKS, RAND, LONDON.

Established 1760.

RIDDLE, SMITH & DUFFUS, Windsor House, Kingsway, W.C. 2, and Forest Hill, S.E. 23.

WALHIMM (an/8al/21/346/1

CONDITIONS OF SALE.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling; above £2 two shillings and sixpence, and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

FOURTH.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

Lastly.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

*** Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.

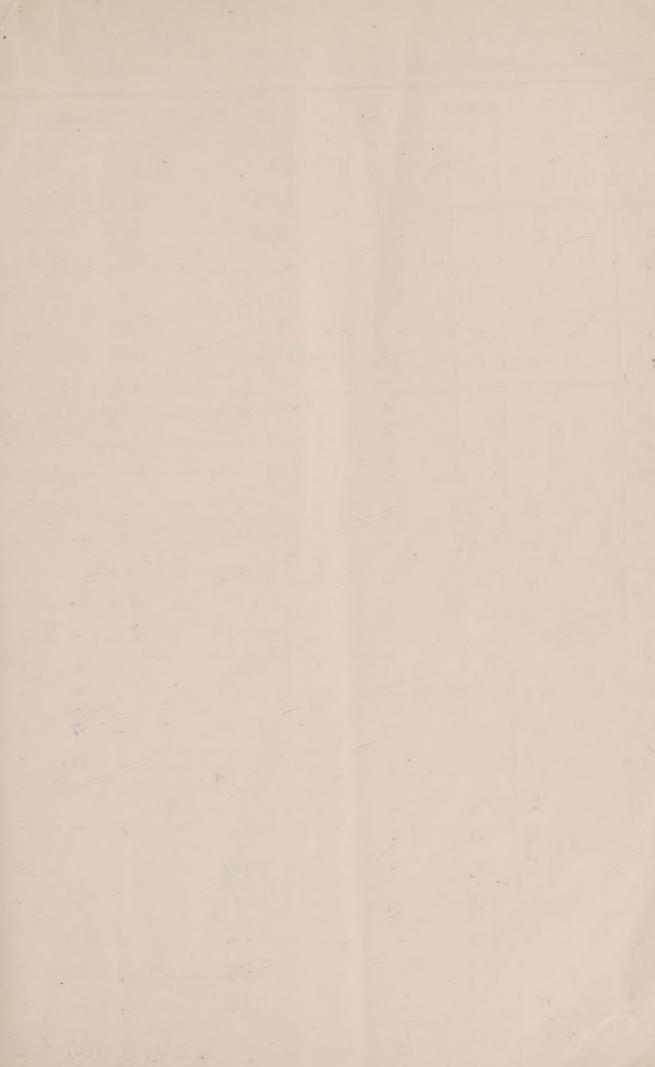
NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

A CHARGE FOR WAREHOUSING WILL BE MADE ON LOTS NOT CLEARED PROMPTLY.

Telephone:—GERRARD, 1824.

Telegrams:—
Auks, Rand.



AUCTIONEERS Stevens

AUCTIONEERS / SAFERS							
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AUCTIONEERS SIEVENS

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ACATALOGUE

FIRST DAY'S SALE Thursday, Jan. 20th, 1921.

AT 12.30 O'CLOCK.

ON VIEW:

Wednesday, 12.30 p.m. to 5.30 p.m. Thursday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot

- 1 Two gentleman's overcoats
- 2 A costume (navy serge), and tweed skirt
- 3 A light blue blanket cloth coat
- 4 A fox fur stole
- 5 A dress suit
- 6 Overcoat
- 7 Pair laced top boots, size 7, and pair "Rugger" boots, size 7
- 8 British warm, and tunic
- 9 Twelve reels silken cords
- 10 A silk jumper, new
- 11 Thirty-two ounces best wool
- Wool jumper, new 13 Pair lady's shoes
- 14 Child's white serge coat and white felt hat, 4 Peter Pan suits, woollen jumper, and 1 other
- 15 Lady's silk sports coat and girdle, and long white woollen coat

16 Pair of lady's boots and pair of lady's black brogue shoes, fitted Phillips' rubbers

17 Green woollen jumper, child's tammy, and a

lady's riding habit

18 Polo saddle with numnah, bridle, 4 bits, and sundries

19 Gentleman's tweed suit

20 Leather bag, pair gentleman's boots, pair slippers, and pair of trousers

21 Various coats, vests, and trousers, in bag

22 Carpet and 2 fur rugs

- 23 Jaeger sleeping bag, and waterproof canvas ditto
- 24 Gentleman's waterproof (by Cording & Co., of Piccadilly), in excellent condition

25 Gentleman's light-weight waterproof, in good

condition

26 Two rolls grey underfelt, 24 yards

27 A Paisley pattern table cover

28 A lady's riding habit, and a lady's land suit

29 Gentleman's mackintosh

30 Fur coat with fashionable skunk opossum collar

31 A ditto

GRAMOPHONES, RECORDS, &c.

- 32 A handsome hornless gramophone, dome top, double spring motor, and sound box, condition as new
- 33 Twenty various 10-in. and 12-in. records

34 One dozen 10-in. records

35 One dozen 12-in. records, in album

36 One dozen records, in good condition

37 Six 12-in. H.M.V. and Columbia latest dance records, perfect condition

38 Grand concert sound box, mellow tone

39 Six double-sided records, latest waltzes

40 Twelve H.M.V. and Columbia, including Wyoming and Inspiration Waltzes

41 Twelve Zonophone and H.M.V., good selection

42 Twelve Regal, good condition

43 Large sound box, fine tone

44 Ditto

- 45 Twenty-four records, faulty
- 46 Ditto
- 47 Ditto
- 48 Ditto
- 49 Ditto
- 50 Fourteen records, faulty
- 51 A small single-action Grecian harp, by Erard
- 52 A large fishing reel by Holroyd
- 53 A fishing reel and line
- 55 1,000 "Revue" cigarettes
- 56 Ditto
- 57 Ditto
- 58 Ditto
- 59 Ditto
- 60 Ditto

PHOTOGRAPHIC APPARATUS, &c.

- 61 Four printing frames, squeegee, focusing cloth, washing rack, ruby glass, and two camera cases
- 62 An old studio camera, and 12 by 10 washing tank
- 63 Studio camera, screen and dark slide, two tripod cases, 4 camera cases, tripod and Ensignette developing tank
- 64 Three shutters and stereoscope
- 65 Postcard size roll film and plate camera, rapid rectilinear lens, in fully-speeded shutter
- Large box for use as portable dark room, with 12 by 10 glass plate developing tank, etc.
- 67 Ross symmetrical lens, 6-in. focus
- 68 Portrait lens, No. 167443, F/3·2, by Hugo Meyer
- 69 Kodak Brownie daylight enlarger, $3\frac{1}{4}$ by $2\frac{1}{4}$ to 7 by 5, printing frame, tin collar box, and contents
- 70 Box ferrotype plates
- 71 Kodak tripod, two-fold, with metal top, new
- 72 A 3-fold ash tripod for turn-table, best quality, very fine
- 73 A 3-fold ash tripod for turn-table, $\frac{1}{2}$ -plate camera, finė

- 74 Whole-plate camera, three double dark slides, Thornton-Pickard lens
- 75 Oil enlarging lantern, easel, and large dark slide with lens
- 76 A 5-in. slide rest
- 77 Goodell hack saw frame with attached vice
- 78 A 12 by 12 Dallmeyer studio camera with a single and a double dark slide
- 79 A 5 by 4 Despatch camera
- 81 Box containing developing dishes, printing frames, measures, stoppered bottles, washing tank, dark-room lamp, etc.
- 82 A $\frac{1}{2}$ -plate long extension camera, unfinished, lens for same, with tripod and focusing cloth
- 83 A ½-plate pocket folding camera and 9 dark slides for same, a ½-plate enlarger, and several books on photography
- 84 Staley portrait lens, A Series, wide angle lens, by Horne & Thornthwaite, view-finder, and roller blind shutter
- 85 Frena ¹/₄-plate camera, and tripod with top for whole-plate camera
- 86 Lancaster ½-plate camera, portrait lens, two ½-plate printing frames, and four ¼-plate ditto
- 87 Two mechanical slides, photographic papers and sundries
- 88 Eleven torch cases, camera case, and sundries
- 89 Two large developing dishes, 2 porcelain ditto, drying rack and a tank
- 90 Sixteen large coloured transparencies
- 91 Pestle and mortar
- 92 Ross 5-in. portrait lens, in case
- 93 Burnisher and 2 dipping troughs

FURNITURE AND EFFECTS.

- 94 Overmantel with 3 photogravures, and a large picture
- 95 Mahogany hat stand
- 96 Circular mahogany table on tripod feet
- 97 Pedestal Grand gramophone, with record cupboard, double spring motor
- 98 Oliver typewriter, No. 3
- 99 A "Williams" typewriter (in working order)

100 An Elliott-Fisher book-keeping machine

101 An Elliott-Fisher book-writer

102 Six Ediphone dictating machines, etc., and a machine for shaving cylinders

103 A 4-ft. stained writing table with pedestal

cupboard

104 A similar table

- 105 A 5-ft. stained deal pedestal writing table, with 4 drawers in each pedestal
- 106 A 3-ft. stained writing table with drawer
- 107 A 4-ft. 6-in. writing table with 2 drawers

108 A 5-ft. stained folding table

- 109 A large pedestal writing table, 6ft. by 4ft., with 4 drawers in each pedestal
- 110 A 4-ft. 6-in. writing table with 2 drawers
- 111 A similar lot
- 112 A similar lot
- 113 Seven Windsor chairs
- 114 Six ditto
- Three wood correspondence boxes, stationery rack, inkstand, and a quantity of inkpots, rulers, etc.
- 116 Two sets of 4 each deal shelves
- 116A A HANDSOME POLISHED WALNUT, 15 SECTION, AMBERG CABINET LETTER FILE, ROLL SHUTTER FRONT
- 117 Carbon paper, lot of 9 boxes, 8vo, black
- 118 Ditto
- 119 Ditto
- 120 Ditto
- 121 Ditto, 7 boxes, foolscap, red
- 122 Ditto, 9 boxes, foolscap, black
- 123 Ditto, ditto
- 124 Ditto, ditto
- 125 Ditto, 9 boxes, foolscap, purple
- 126 Ditto, 9,000 sheets, purple (9 boxes of 1,000)
- Ditto, 800 sheets, purple (1 box); and ditto, 500 sheets, purple (1 parcel)
- 128 286 brand new filing cases, 12in. by $9\frac{1}{2}$ in. by $1\frac{1}{2}$ in.
- 129 450 ditto, but labels written upon
- 130 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)
- 131 Ditto, ditto
- 132 Ditto, ditto

133 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)

134 Ditto, ditto

135 Twelve transfer vols., to go with same

136 A dozen stationery racks

137 A dozen paper racks

138 A gross inkpots

139 A small weighing machine

140 A postage stamp affixing machine

141 A ditto

142 A box file, Warwick file, 2 sequence ditto, 2 spring ditto, 3 hecto. trays, box hecto. sheets, and a tin hecto. compo.

143 Two hanging lanterns, and an oxidized 2-light dining-room fitting

144 A handsome oxidized 5-light electrolier, with globes (new, and ready for fitting)

145 A single-light ditto, large globe

146 Brass curb

147 Set of 3 brass bedroom fenders

148 Pierced brass fender

149 Antique mahogany commode, with pail and liner, brass drop handles

150 Set of 6 antique chairs in hair cloth

151 Oak office washstand, with enamelled basin

152 Anthracite stove

153 A ditto

154 Large white enamelled bread and bacon cutter

155 Child's walnut-frame arm-chair, in tapestry

- 156 Large punching machine, with handle, by Melhuish
- 157 A 6-fold embossed screen

158 Plated teapot

Hanging shrine, writing paper case, and a pair of lacquer coasters

160 Ebony desk, inlaid with quills, and opium pipe (A.F.)

161 Antique fire-screen with wood-work panel in white and gilt frame

162 A pair of bronze candlesticks

- 163 An electric cooking stove for 200-volt circuit, and a Primus stove
- 164 Sixty large upright incandescent gas mantles

165 Two bread cutters

- 166 A 4-tier mahogany whatnot with drawer
- 167 W. Oliver—"Scenery in the French Pyrenees," and a number of prints and photographs
- 168 A 24-drawer oak "Wabash" filing cabinet
- 169 A mahogany cupboard of pigeon-holes
- 170 An oak folding newspaper reading stand on pillar and claw stand, and another adjustable reading stand
- 171 A mahogany filing cabinet and an office washstand with some fittings, an oak key cabinet and 2 office baskets
- •172 An expensive oak filing cabinet of 25 drawers, in 5 sections
- 173 A 3-ft. 6-in. chest of 3 long and 2 short drawers, satin walnut front
- 174 A 3-ft. 6-in. mahogany-fronted and oak chest of 3 long and 2 short drawers
- 175 An antique mahogany commode
- 176 A small bamboo table with shelves under, small painted octagonal table, and a copper fire-screen

MISCELLANIES.

- 177 A patent trousers presser and stretcher
- 178 A small table stereoscope with number of slides, and a large number of Japanese muff warmers
- 179 Two water-colours in gilt frames, and an oil painting in gilt frame
- 180 A well-executed water-colour drawing by J. Clapham, in gilt frame
- 181 Three old engravings—Scriptural subjects, in black and gilt frames
- 182 Seven pictures framed and glazed, and 2 frames
- 183 A portfolio of water-colour drawings and prints, etc.
- 184 A well-mounted stuffed badger in glass case
- 185 Three glass cases containing well-mounted specimen birds
- 186 Ditto
- 187 Three fine specimens of Venus flower basket, under glass shades; and a mounted fish, ditto
- The Works of Samuel Johnson, LL.D., leather bound, 11 vols.

Wordsworth Poetical Works, 6 vols.; Atlas of Principal Cities of the World, Astronomical and Geographical Diagrams, and Morant's Geological Chart

190 Old engraving, framed—Blind Fiddler; painting in oils, crayon drawing, and another

191 Charming water-colour drawing, gilt frame—York Minster

192 Old painting in oils—Goats

193 Eleven 12-in. gramophone records, and one other (A.F.)

CHINA, GLASS, &c.

- 194 A pair of 12-in. 2-handled vases with miniature medallions of lady and gentleman
- 195 Two large decorated earthenware pitchers, and a large willow ware bowl (repaired)
- 196 A pair of 14-in. Continental spill shaped vases with metal handles and stands
- 197 A pair of openwork Dresden vases (A.F.), pair of Dresden fern-pot holders, and 3 others (A.F)
- 198 A Wedgwood teapot, 2 other small teapots, old English beer jug, pair of 2-handled mugs and 2 others (A.F.)
- 199 A 16-in. highly-decorated china plaque, a 12-in. Wedgwood tray, and a decorative Staffordshire plate
- 200 A pair of 14-in. Staffordshire dishes and 7 decorative plates and dishes
- 201 A Davenport sauce tureen and cover, a ditto, and another tazza-shaped bowl, 7 old china jugs, and a 2-handled bowl
- 202 A 9-in. bowl, 7-in. openwork ditto, 2 other bowls, 2 Coalport china baskets (1 A.F.), openwork dish and 6 small plates and dishes
- 203 A pair of 9-in. blue china figures
- 204 A pair of Dresden china groups of figures (1 A.F.)
- 205 A pomade pot and lid, china group, Victoria Jubilee mug, and 30 pieces of china, various

206 A willow sauce-boat and cover, trinket box and cover, Etruscan-ware jug, Chinese spill, 5 large vase covers with kylin handles (some A.F.), and a jug-shaped vase

207 A large Dresden flower-pot holder, and a large

ditto jardinière and cover

208 A $13\frac{1}{2}$ -in. Sèvres vase decorated with birds and flowers

209 A pair of busts (A.F.), pair of 11-in. white figure flower-holders, 11-in. decorated jug, and 4 other pieces

210 A large jardinière, 2 large earthenware jugs, and

a large glass ditto

211 A pair of 18-in. decorated Imari wall plaques

212 An 18-in. and a 16-in. ditto

- 213 A pair of 16-in. Chinese plaques and an 18-in. ditto
- 214 A pair of 14-in. figures on marble stands, and a pair of marble stands
- 215 Two pieces of Venetian glass, glass goblet, cutglass decanter and stopper (A.F.), 2 vases, and various other pieces of glass

216 Twenty-four cut and other glass scent bottles,

etc. (several silver-mounted)

217 An oak spirit tantalus with 3 cut-glass bottles

218 A pair of 12-in. plated pillar candlesticks

219 A plated salver, 2 cruet frames, cream and hotwater jugs, small bowl, tankard and jug

220 A copper urn

221 An old bronze figure, pair of metal vases, small pair brass ditto, Benares bowl, brass trinket box and 2 other pieces

A large soapstone group, 2 small ditto, opium pipe, cachelot tooth and various small pieces

of carved ivory and bone

223 A lacquer work-box, ditto glove-box, ditto bowl, carved ivory fan, 3 mosaic paper-weights, miniature in frame, and 6 metal grasshoppers

224 Plated cigar case, papier-mâché bottle, theatrical jewellery and quantity of sundries

225 Fishing reel, wallet of flies, tea caddy, electric coil and sundry small items in tin box

226 An early triptych with figure of Christ

- 227 A small Japanese cabinet with sliding doors and several small drawers
- 228 Three mirrors in antique frames, leaded and coloured glass screen, marble inlaid table top, and painting on china in plush frame (A.F.)

229 Four large gilt wall brackets

- 230 Quantity of mirror and other wall brackets and frames
- 231 A well-executed miniature of a lady, in frame
- 232 A saw-backed sword, 2 Court swords, and another sword
- 233 An old brass church lamp hanging, 3 brass shell cases, leather hat and collar boxes, carved emu egg, elephant's grinder, skull and various natural history specimens
- 234 A plaster modelling figure and basket of sundries
- 235 Set of chessmen in box, dominoes, draughtsmen and board, "Minoru" race game, lac draughts board and men, and 2 other game boards
- 236 Quantity of theatrical clothing etc., in box
- 237 Two pieces of embroidery, large hanging and quantity of theatrical clothing
- 238 Two dress coats, 2 waistcoats, and pair of trousers
- 239 Quantity of books

240 Ditto

- 241 Pewter dish, English, Eighteenth Century; box with straw decoration, Japanese; spoons (2), Norwegian; scoop, Swiss; and tazza of metal with head of Emperor Maximilian I., Austrian
- 242 Three old Japanese metal work pictures, in black frames
- 243 100 copies of old seals, etc., in boxes
- 244 Two tortoise-shell boxes (A.F.)
- 245 Twelve hand-painted Dresden plaques
- 246 A large Mason ware vase and cover, richly decorated (A.F.)
- 247 Four Persian cups and saucers (stone), bowl, salt-cellar, bottle and stopper (all stone engraved)

248 Two Imari teapots, Chinese ditto and another, pair of faience bottles (1 A.F.), German decorated china pipe bowl, 2 mugs, cream jug and a small jardinière encrusted with blossom

249 Six walking sticks, huntsman's whip, nat ve whip, French bayonet in sheath, a small tray,

and a Chinese shoe

250 Forty-six badge brooches in separate boxes, and a cigar-lighter made from a German shell

251 Two plated entrée dishes

252 Two Sheffield-plated vegetable dish warmers

253 Three waist-belts, one silver-mounted and 2 others, 5 spoons, 2 pairs of nippers, and a pair of grape-scissors

254 Silver-mounted cut-glass scent fountain and

2 silver-mounted ditto bottles

255 Two hunting flasks, tea-strainer, 2 decanter stands, 7 medallions and belt with military badge, silver-mounted leather telegram case, chatelaine waist-clasp, and 8 bracelets

256 Circular piqué box and 2 others, and 9 antique

cameo brooches in case

257 Flower vase, 2 bracelets, a toast-rack, and 2 Empire telescopic fire-screens

258 Indian pierced border tea tray

259 Electric battery and fittings

260 Striking dial in inlaid case

261 Striking mantel clock in going order, and a quaint brass and copper candlestick

A lady's new leather dressing case with silvermounted bottles and fittings, and ivory-backed brushes

PLATED ITEMS, JEWELLERY, &c.

263 Two large plated dish covers

264 Plated 2-tier biscuit stand with trays, and 6-hole cruet frame

265 Old Sheffield spirit stand (3 bottles)

266 Hot-water jug, 2 toast racks, 2 cruet frames, part cruet frame, 6 china-handled knives and 6 forks

267 Egg-boiler and spirit flask

268 Fine old Sheffield plated railed cruet for 6 bottles (no fittings), 2 basket cruets (no fittings), and Britannia metal teapot

269 A handsome plated waiter with gadroon edge

270 A plated cigarette box and tray

271 Two pairs of silver vases

272 Four meat skewers and 3 other articles

273 One silver frame

274 Silver lamp, 2 ditto vases, and ditto candlestick

275 Four silver-mounted scent bottles

276 Four coral and stone necklaces

277 A coral necklace and pair of ditto earrings, gold mounted

278 Antique cameo brooch

279 Sundry antique jewellery, etc., in box

280 Bronze inkstand

281 Pair of silver salts and spoons, in case

- 282 Pair of octagonal silver salts and spoons, in case
- 283 Electro-plated cigarette box, ditto ash tray, ditto Jersey can, pair ditto knife rests, and ditto soda-water bottle holder

284 Electro-plated kettle, stand and lamp

285 Electro-plated round chased tea and coffee set (rose button)

286 Pair of ditto chased candlesticks

287 Electro-plated engraved claret jug

288 Ditto strawberry dish with sugar basin and cream jug

289 Ditto round engraved salver

290 Four plain round electro-plated salts and spoons (on feet)

291 Four chased salts on feet, electro-plated

292 Pair electro-plated reeded beakers

293 Basket pattern electro-plated pint tankard

294 Two lady's gold dress rings

295 A gentleman's silver 8-day hunter watch, in going order

MISCELLANIES.

296 Twenty oak stair-rods and brass eyes for same

297 Eighteen 12-volt electric bulbs, and 136 touchlight bulbs

298 O-Cedar mop, 3 war relics, electric iron, and sundries

299 Fine specimen zebra-skin complete, crocodileskin, and 2 hippo.'s tails

300 Three lady's blouses, 2 air cushions, and baby's wool coat.

301 Fox-skin, 4 tails, and lady's hat and sundries

- 302 Oriental needlework cloth, waxed ditto, and an Indian teacloth
- 303 Miniature portrait of lady, 3 medals and calendar in silver frame
- 304 Pair of antique bracelets, set cameos

305 Old Toby jug

- 306 Lady's hair ornament, set garnets, small silver pocket mirror, card case, note-book, and lady's watch
- 307 Handsome electric radiator and fire-screen, combined

308 Carpenter's saw, and 20 other tools

309 Gentleman's leather waistcoat, lambswool lining, one other, and 4 shirts

310 Two motor jacks

- 311 Six dozen battens with aluminium fittings, suitable for tripods, banisters, shelving, fences, etc.
- 312 Weno stereoscopic camera for roll films

313 Carriage clock in case

314 Concert flute, piccolo and flageolet

315 Dress suit and trousers

316 Pair of Sandow's spring dumb-bells, 3 writing cases, pocket-book cover, patent hair-cutter, lady's hair ornaments, field-glass case, chain purse, and number of coins and sundries

317 Sundries, bunting, parasol, etc.

318 Several dozen pendant frames for photos

319 Aluminium tripod

320 Three glass decanters

321 Lawn mower (A.F.), small table, part vacuum cleaner, etc.

322 Seven pictures

- 323 Canvas valise, leather handbag, 3 motor inner tubes, 6 golf balls and an accumulator (A.F.)
- 324 Bundles of books

325 Ditto

326 Ditto

327 Marble top washstand, fitted one drawer

- 328 Two dozen silver brooches
- 329 Ditto
- 330 Six dozen rows of beads
- 331 Six attaché cases
- 332 Large size garden umbrella
- 333 Engine cylinder, a sheep-shearing machine in parts, a copper container and a gas heater
- 334 Lady's opera cloak
- 335 Box of sundries and large quantity of drugs
- 336 Large desk
- 337 Pair rubber boots, and 2 pairs of top boots
 - 338 Two mahogany dining-room chairs
- · 339 Two dozen new Ediswan lamps, 95 volts
 - 340 Two boxes of human hair
 - 341 Large arm-chair (A.F.)
 - 342 Twelve purses, 48 roll gold collar pins, and 48 pairs of links
 - 343 A new canvas side cover
 - 344 Copying press or stand, 2 drawers under
 - 345 A 2-light oil stove
 - 346 Three dozen new purses
 - 347 Japanese box, 2 ivory stands and 4 pairs of spurs
 - 348 Japanese lacquer cabinet
 - 349 Parrot cage, seltzogene and a bedpan
 - 350 Waterproof valise
 - 351 Strong iron-bound chest
 - 352 Motor tool-box and an outer cover
 - 353 Billiard cue in case, 3 golf clubs, 4 umbrellas, curtain poles, etc.
 - 354 Fishing rod box with various rod tops, periscope, etc.
 - 355 Twenty-two books, scientific
 - 356 Forty-two vols. Diamond Poets
 - 357 Hand camera and 3 vignettes
 - 358 Stereoscope
 - 359 Six Japanese prints on rice paper
 - 360 Two engravings on silk and 2 fur necklets
 - 361 Cabin trunk
 - 362 Old panel painting, pewter plate and a ditto mustard pot
 - 363 Two dog baskets and a collar
 - 364 Quantity of books

PICTURES, &c.

- 365 A set of 4 old French woodcut prints in black and gilt frames
- 366 A large picture frame and some pictures
- 367 A pair of coloured sporting prints by J. Leech, framed and glazed
- 368 An old engraving—"Belinda at her toilet,"
 2 oil paintings and 2 water-colours, all framed
 and glazed except one
- 369 Ten small engravings in gilt frames, 6 others framed, theatrical subjects, small oval and 2 coloured sporting prints; also various portions of gilt picture frames
- 370 Two large engravings in gilt frames
- 371 Pair of paintings—Birds, in gilt frames, by ROLAND KNIGHT
- 372 Collection of drawings, prints and engravings
- 373 Twenty-four small pictures, framed
- 374 Ten drawings, paintings, etc., and mirror in wrought iron frame
- 375 The Times War Atlas, quantity of maps various, and Jennings' Landscape Annual, 4 portfolios, Dublin Exhibition album, and another
- 376 Six pictures
- 377 Oil painting framed, and 3 pictures various
- 378 Two large old oil paintings in gilt frames
- 379 Large engraving, framed—"Sir Fenwick Williams and his officers leaving Kars"
- 380 Six pictures, various
- 381 Large unframed portrait
- 382 Pair of oil paintings, framed—"Chickens"
- 383 Large oil painting

END OF FIRST DAY'S SALE.

SECOND DAY'S SALE.

Friday, January 21st, 1921.

AT 12.30 O'CLOCK.

ON VIEW:

Thursday, 12.30 to 5.30 p.m. Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot	
401	Two lady's mackintoshes
402	Two ditto
403	Two ditto
404	Three ditto
405	Three ditto
406	Three ditto
407	An 18-carat brilliant and turquoise ring
408	An 18-carat diamond ring
409	An 18-carat gem ring
410	A 9-carat buckle keeper ring
411	Gold bracelet and wrist watch
412	Jewel case containing quantity of silver and
	miscellaneous jewellery
413	China figure of Cupid
414	Hand-painted dish and two cups and saucers
415	Pair of large Oriental vases
416	Pair of crackle ware vases, and one other
417	Number of ivory tusks and emu eggs
418	Carved ivory dagger; hunter's knife, and 4
	Persian papier mâché articles

- 419 Two albums of drawings, paintings and verse
- 420 Two brass ash-trays, 2 ditto match-holders, and pair of brass fire-dogs
- 421 Four soapstone ornaments, race glass, and a plaque plated on copper
- 422
- An oil painting—Sea piece with Shipping R. Barnes, signed—"Grandfather's Pet," a 423 very fine oil painting
- W. Coleman, 1874—water-colour drawing, 424 "Mountainous Lake Scene"
- T. C. Dibdin, 1842—a ditto, "Old Cottages," 425 with figures, etc.
- 426 H. French, 1891—handsome water-colour drawing, "A Sprig of Mistletoe"
- 427 Ivory miniature of a lady
- 428 A ditto
- 429 Two glass decanters
- 430 A lady's leather dressing case with silver fittings
- 431 A handsome canteen of cutlery, 164 pieces, in mahogany case
- 432 A lady's leather dressing case with silver fittings
- 433 Set 3 full-size ivory billiard balls
- 434 Superior cinematograph arc lamp
- 435 Leather portmanteau with canvas cover
- 436 Gentleman's overcoat
- 437 Lady's coat and petticoat
- 438 Six spoons, 6 forks, and tea tray
- 439 A 12-in. His Master's Voice double-sided record, and 8 other double-sided records
- 440 Six knives, 6 forks, and 6 spoons
- 441 Three plated boxes
- 442 Two walking sticks, 4 umbrellas, carrying case, and leather bag (A.F.)

PICTURES, &c.

- 443 Two portfolios quantity of prints and watercolours
- Two paintings—" Evening" 444
- 445
- One ditto, Italian School—A figure subject Ditto—' Holy Family,' in a landscape, 446 Flemish School
- 447 Ditto—Battle Scene, Dutch School
- 448 Eight oil paintings, various

- 449 Set of 4 antique glass pictures, "The Four Evangelists"
- 450 Set of 4 ditto, "The Sacraments," etc.
- 451 Italian School—oil painting, figure subject
- 452 Cuyp—Landscape, with horsemen and cattle
- 453 S. Harrison—oil painting, "The Old Watermill"
- 454 Jock Wilson—"Vessels off the Coast"
- 455 Beautifully finished ivory miniature of a lady, in oval gold-plated frame
- 456 Frith (after)—"Scene from Ivanhoe"
- 457 Louis Bernhardts—Boy with Calf; and a Dutch Skating scene
- 459 Remington No. 10 typewriter, model, brief size, all improvements to date, practically new
- 460 Two copper and brass electric table lamps, with plugs and flex
- 461 Visible writing typewriter, with two colours, backspacer and decimal tabulator
- 462 Two incandescent burners for lamps, 12 boiler gauge tubes and 2 steam gauges
- 463 Smith Premier No. 10 visible typewriter, double foolscap size, writes 2 colours and fitted backspacer, 10-stop decimal tabulator, and 4-stop column selector
- 464 Curious antique surveying instrument
- 465 Old English sporting blunderbus with brass mounts and carved stock

POSTAGE STAMPS, &c.

- 466 A collection of stamps and duplicates
- 466A Ditto, ditto
- 467 Blue stock book containing many hundreds of stamps, including mint Colonial war stamps, and other good Colonial issues
- 468 The World Postage Stamp album, containing about 2,500 stamps (some old issues)
- 469 A collection of stamps
- 470 Ditto in Lincoln album
- 470A Collection containing over 3,000 stamps, many old Ceylon, St. Helena, Nova Scotia, etc., fine lot

PHOTOGRAPHIC APPARATUS, &c.

471 A $\frac{1}{2}$ -plate Field camera with fine achromatic lens, and a double slide

472 Hunsicker and Alexis 8x prism binoculars, eyepiece focusing, in leather case, very fine

- 473 Fine pair Goerz Trieder theatre prism binoculars, rack focusing and eyepiece adjustment, in leather case
- 474 A ¹/₄-plate Lancaster instantograph, good lens, 2 slides
- 475 A $\frac{1}{4}$ -plate roll film Seneca camera, fine lens, speeded shutter
- 476 Ross 6x prism binoculars, eyepiece focusing, fine
- 477 No. 1 Ensignette vest pocket camera
- 478 Excellent pair double telescopes, in leather case, very long range
- 479 No. 4 Panoram Kodak
- 480 Jay Nay Quickset tripod
- 481 A 15 by 12 enlarging easel, and 2 squeegees
- 482 Vest pocket Kodak, special model, Cooke anastigmat lens, F/6·3, speeded shutter, in case, as new
- 483 No. 4 folding Kodak, 5 by 4, late model, fine rapid rectilinear lens, speeded shutter, leather case, fine
- 484 No. 2 box Brownie, as new
- 485 No. 2 folding Brownie, $3\frac{1}{4}$ by $2\frac{1}{4}$
- 486 No. 1 folding pocket Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, in excellent condition
- 487 Fine pair field glasses, in leather case, as new
- 488 Kodak daylight developing tank, for 7 by 5 and $\frac{1}{2}$ -plate, with adapter for filling
- 489 Bausch & Lomb binocular microscope for dissection, very latest and up-to-date model, 2 pairs binocular objectives, 48 mm. and 32 mm., glass and metal stages, in case
- 490 Fine pair of powerful field glasses, in leather
- 491 Newman & Guardia ¹/₄-plate folding Nydia camera, fine Beck rapid rectilinear lens, complete in leather case
- 492 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Mascot magazine camera for 6 plates

- 493 Klito $\frac{1}{4}$ -plate magazine camera (horizontal focusing model), Cooke F/6·5 anastigmat lens, fully speeded unicum shutter, in lined leather case
- 494 Pair real Canadian snowshoes

495 Magnificent pair of 8x French prism binoculars, very brilliant, eyepiece focusing

- 496 Sanderson 5 by 4 regular model, triple extension hand and stand camera, Goerz Dagor lens, F/6·8, compound shutter, 3 mahogany double dark slides, and leather case
- 497 No. 1 Brownie Kodak and finder
- 498 Premoette 1A Junior for film packs
- 499 No. 1A folding pocket Kodak, closed front, fixed focus model, $4\frac{1}{4}$ by $2\frac{1}{2}$
- 500 No. 3 folding Kodak, ¹/₄-plate, for roll films, fine condition
- 501 Six 12 exposure No. 3 film pack Kodak spools, guaranteed perfect
- 502 Ditto
- 503 Seventy photographic lantern slides of Morocco
- Praestantia projection and lecture lantern by Riley Bros., with 7-in. lens in focusing jacket, draw tube oil lamp, slide carrier, and metal case, very fine quality
- 505 A ½-plate field camera (Lizars' "Challenge"), rapid rectilinear lens, roller blind shutter, 3 bookform slides, canvas case, and 3-fold tripod
- 506 Fine projection lantern, complete with paraffin lamp in case
- 507 Fine all-metal $\frac{1}{4}$ -plate enlarger with $5\frac{1}{2}$ -in. condenser lens in rack focusing mount, and with powerful oil lamp
- 508 Telescopic brass tripod
- 509 Twenty-four coloured slides—Engines, etc.
- 510 A pair of 7x prism binoculars, excellent condition, rack focusing
- 511 Fine pair of 5-magnification field glasses in leather case
- 512 Thirty-six Argentine photographic lantern slides
- 513 Large velvet focusing cloth, 3 printing frames, dish, 9 by 12cm. film packs and quantity of printing paper

- 514 Egyptian subjects—British Museum photographic lantern slides
- 515 Three moving coloured lantern slides
- 516 Leitz prism binoculars, eyepiece focusing, bending bar; in first-class condition
- 517 A 2A folding Brownie, $4\frac{1}{4}$ by $2\frac{1}{2}$, fine lens and shutter, canvas case
- 518 Kodak daylight developing tank for $\frac{1}{2}$ -plates with top for filling; cost 42s.
- 519 No. 2 bullet Kodak for $3\frac{1}{4}$ sq. pictures; fine for making lantern slides
- 520 No. 4 bull's-eye Kodak, 5 by 4 boxform fixed focus for roll films; fine lens
- 521 No. 3 boxform Brownie, ¹/₄-plate, as new
- 522 Premo folding camera, 5 by 4, hand or stand, fine rapid rectilinear lens, unicum fully-speeded shutter, 3 double slides and leather case
- 523 Goerz folding Tenax, 9 by 12cm., or easily used with \(\frac{1}{4}\)-plate carriers, double extension rack focusing, Goerz Dagor lens F/6·8, compound shutter, film pack adapter; magnificent outfit
- 524 Very powerful long-range telescope
- Ensign folding roll film camera, \(\frac{1}{4}\)-plate, with Ensign anastigmat lens, F/7·7; Ensign sector shutter, all speeds to 1/100th sec.; adaptable for plates
- 526 Goerz folding Tenax, ½-plate, latest Manufoc model, double extension, rack focusing, Goerz Dagor lens F/6·8, compound shutter, film pack adapter and leather case
- 527 Kershaw prism binoculars, 6-magnification, eyepiece focusing, in leather case; finest English make
- 528 Vest pocket Kodak, Ross homocentric lens F/6·3, speeded shutter; leather case
- 529 No. 3 folding Brownie $\frac{1}{4}$ -plate roll film camera, fine condition
- 530 Pair of fine gilt and mother-of-pearl opera glasses
- 531 Fine pair Ross prism binoculars, 6x, in strong leather case

- 532 Student's microscope, fine quality and very compact, ¼in. and ½in. objectives, bull's-eye condenser, live box specimens; all in mahogany case
- 533 Five watch pocket Klimax slides
- 534 Fine pair of Zeiss prism binoculars, 8x, in fine condition
- Very powerful 4-draw telescope by Broadhurst Clarkson, particularly suitable for marine work
- 536 Three leather cases for 1A Kodaks
- 537 Strong wooden tripod for $\frac{1}{2}$ -plate camera with top
- 538 No. 2 bull's-eye Kodak, $3\frac{1}{2}$ by $2\frac{1}{2}$
- No. 3 folding Kodak, ¹/₄-plate, for roll films, fine rapid rectilinear lens
- 540 Pair of real Canadian snowshoes
- 541 A $\frac{1}{4}$ -plate magazine camera
- 542 A 4-plate magazine Klito, fine model, with speeded shutter and magnifiers
- 543 Very powerful double telescope in leather case
- 544 Parcel containing velvet focusing cloth, 2 Goerz 9 by 12cm. in film packs, squeegee, and printing frame
- 545 Parcel containing Kodak roll film developing tank, two 9 by 12cm. film packs, 3A spool, canvas case and focusing cloth
- 548 No. 1 Junior autographic Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, very excellent
- 549 Fine ½-plate stand camera, rapid rectilinear lens, 2 bookform double slides, 3-fold tripod and canvas case
- 550 A ½-plate Premo folding camera with fine lens and shutter, 3 double dark slides and case
- 551 Davon micro telescope in leather case, fine condition, very effective for all classes of telescopic work at short or long distances; cost £11 11s.
- No. 3 box Brownie 4-plate for roll films, fixed focus, very effective
- 553 Fine pair of 7-magnification prism binoculars, beautiful definition
- Very powerful pair of field glasses, leather covered, in case

555 Fine pair of gilt and inlaid field or opera glasses, gold mounted in leather case

556 A 3A folding Brownie, post-card size, fine lens,

speeded shutter; canvas case

557 Fine whole-plate stand camera by Meagher, Dallmeyer lens, and 3 double bookform slides

558 A 10 by 15cm. folding plate camera, fine anastigmat lens F/6·8, fully-speeded shutter, 2 slides, film pack adapter and strong leather case with strap

559 A 2-in. Kodak daylight developing tank for

all size films up to 1A

560 Fine Swift compound microscope with all movements, double nosepiece, ½in. and ½in. objectives, 2 eyepieces, polariser, substage condenser, 2 bull's-eye condensers, forceps, slides and mahogany case

Magfo 4-plate folding camera, Goerz Dagor lens F/6·8, compound shutter, all speeds up to 1/250, velvet-lined leather case, magazine for 12 plates; lens and shutter alone worth £13

to-day

Ernemann latest model cinematograph camera, Ernon anastigmat lens F/6.5, in focusing mount, as new; cost nearly f30

Fine pair central focusing 7x prism binoculars, eyepiece adjustment, and leather case

No. 4 cartridge Kodak, 5 by 4, for roll films, double extension, fine rapid rectilinear lens, and speeded shutter

565 Ensignette developing tank

ELECTRICAL APPARATUS, &c.

- 566 A 100-volt electric kettle in working order, and a 200-volt ditto (requires repair)
- 567 Six black enamelled electric bells

568 A box of electric light wire

569 A box of odd electrical accessories

570 An electric light fitting

571 An 8-way distribution board with D.P. fuses and S.P. switches on slate base, enclosed in teak case with lock and key

- 572 A 6-volt 60-amp. C.A.V. accumulator, charged
- 573 A ditto accumulator, charged
- 574 A 6-volt 180-amp. Lucas accumulator, charged
- 575 A galvanometer
- 576 Box electric lamps
- 577 Ditto electrical accessories
- 578 Ditto electric light wire
- 579 Ditto glass shades for electric light
- 580 Pieces of telephone cable
- 581 Six black enamelled electric bells
- 582 A 240-volt immersion heater in working order
- 583 A 110-volt electric hat iron in working order
- 584 A 200-volt electric vibrator in case with applicators
- 585 A 200-volt electric vibrator in case

ELECTRO-THERAPEUTICAL APPARATUS, &c.

- 586 Sterling high frequency generator (Serial No. 4292), complete in case; also mahogany switchboard with fittings and lamp
- 587 Ditto (Serial No. 3852), complete with case and switchboard
- 588 Ditto (Serial No. 4281) with switchboard (without case)
- 589 Ditto (Serial No. 4319), without switchboard or case
- 590 Ten glass surface applicators, etc.
- 591 Rhythmostat
- 592 Galvanic battery with galvanometer and collector
- 593 Wet cell battery and 2 accumulators
- 594 Head mirror and electric bracket apparatus
- 595 Sundry electrodes, ear specula, tuning forks, etc.
- 596 Mahogany stand for table batteries
- 597 Two dozen Slazengers' tennis balls
- 598 Electric radiator by Dowsing
- 599 Ditto lot

SCIENTIFIC APPARATUS, &c.

600 A monocular microscope by Pillischer, coarse rack and fine adjustments, mechanical stage, $\frac{1}{2}$ in. and 1in. objectives, 2 eyepieces, analyser and polariser, stage forceps and live box

0 · 0 · / 1/2 27

600A A large stand condenser, 2½in. diameter

600B A mahogany case for microscope with drawer, suit previous microscope

601A A pair of new Voigtlander prismatic binoculars, 8 by 25, in leather case

601B Ditto

601c Ditto

601D Ditto

The Fourth Portion of the Celebrated Collection of MICROSCOPES. formed by the late Sir Frank Crisp, Bt.

- 601 Powell & Leland No. 1 microscope, latest model, binocular and monocular bodies, high and low power prisms, mechanical revolving goniometer stage, rack adjusting rotating substage, with fine adjustment
- 602 Achromatic substage condenser, fitted with diaphragms and stops
- Nobert's 30-band ruling, signed and mounted in brass frame; extremely rare
- 604 The unique diamond writing by the late William Webb, being the Lord's Prayer at the rate of 4.0.0 fifty-nine entire Bibles to the square inch NOTE.—This is the smallest writing (and the only one) that Webb ever did.
- A 2-in. objective fitted with lieberkuhn, by 605 Powell & Leland
- 606 A 1-in. ditto, no lieberkuhn
- 607 A 1/16-in. oil immersion, graduated correction collar, by Powell & Leland
- A 1/16-in. objective, graduated correction 608 collar with extra front for immersion, by Powell & Leland
- 609 A 1/25-in. objective, with graduated correction collar, by Powell & Leland
- 610 A 1/50-in. objective, with graduated correction collar, by Powell & Leland
- 611 An erecting microscope, rack coarse adjustment, mechanical stage, by C. D. Ahrens
- 612 Peffers' botanical microscope, rack adjustment and levelling screws

6.10.0

A mounted prism on stand, and two stand 613 condensers An electric micro lamp on ball and socket foot, 614 and a small stand condenser, and two other condenser fittings Fox's clockwork rotating polariscope fitted with 615 large Nicol and selenites; the selenite fitting has independent movements and can be made to rotate or remain stationary Zeiss microspectral objective after Engelmann 616 Swift's understage fitting, with rotating Nicol 617 polariser and selenites, standard size Oberhausser's camera lucida 618 Microscope, rack coarse adjustment, mechanical 619 stage, by Ross 2.10.0 620 * A large heliostat Portable star microscope, two eyepieces and 621 two objectives in case, by R. & J. Beck 622 Solar microscope with numerous fittings, by Dixev Mounted dissecting lens with compound power, 623 624 Student's microscope by Plossel 625 Presentation binocular, rack adjustment for width of eyes, rack coarse adjustment, Wale's form of inclination for rack work, rotating mechanical stage, rack adjusting substage with centering screws, fitted with a pair of capped eyepieces, and analyser, by Swift Portable microscope by Powell & Leland, rack 626 adjusting centering substage, best quality achromatic substage condenser with diaphragm and stops, monocular and binocular bodies, polariscope and rotating analyser, five eyepieces, paraboloid, live boxes, lieberkuhns, etc., in fitted mahogany lock-up case Powell & Leland's oil immersion condenser 627 Heliostat rack rotating, and two substage 628 illuminators 2.10.0 629 Two blood-testing sets, and another instrument An object holder with seven cells, and a revolving object-holder, by Ladd 631. An expensively made oleomargeriscope, fitted with Nicol prisms and eyepieces

8.0.0	633 634	Six various compressors and live boxes Photo micrographic camera, in mahogany case Expensively-made micrometer microscope, rack coarse adjustment, divided fine adjust- ment, mechanical micrometer stage, by Nachet	4 3-0
		Student's microscope, rack coarse adjustment, by Plossel	
3.15-0	636	Dissecting microscope in case by Powell, with	
7.75-6		condenser, forceps, etc.	
	637	Dissecting microscope in case by Ross, and a	
9.10.	0 638 •	lens holder by Watson Five small dissecting microscopes	-1.107
	639	Four hot stages, and two compressors	
0 0	010		
Z. O.	9 641**	Two transverse illuminators Four expensively-made stages	2
	012	i our expensivery made stages	
	643	Silver side reflector on ball and socket joints,	
		and a silver lens condenser	
	644	A Bunsen burner, candle-holder and three	
	CAE	stand condenser fittings	
		Two dozen scarce axis-cut crystals	
	647	Two dozen ditto, topaz, apatite, etc.	
	648	Two dozen ditto, diopside, celestine and azurite Two dozen ditto, various	
		Ditto, ditto	
	650	Two dozen quartz, axinite, glauberite	
	651	Thirty-eight fine micas and selenite plates	
•			
		Two dozen emerald and topaz, etc.	
		Two dozen apophyllite, euklase, etc.	
	654	Three dozen various	
	655	One dozen fine selenite designs	
	656	Ten fine quartz plates, and five fine selenited designs	
	657	Nine fine specimens of chilled glass, and four other specimens	ā
8.13	658 •	A pair of Fresnel's prisms mounted so as to show the circular polarisation of light, and a heater for glass in polariscope	60
	659	Small polariscope with Nicol prism, and tour-	
,	000	malin analyser in case, with specimens by Ahrens	
	660	Ten various prisms	
	000		

9 100	661 A case of twenty-one scarce absorption tubes 3/1/
2.10	661 A case of twenty-one scarce absorption tubes in case, a plate of various coloured gelatines
	and other tubes
6 A M	662 • A dissecting microscope with two powers, in
1.	case, by Ross; and mounted forceps, in case,
	by West
	663 Johnson's patent surveying and measuring
3.15.0	instrument for attachment to umbrella or
	walking stick
	664 A number of odd powers for the microscope
	665 A fine mounted selenite object, a polarising
	bundle (cracked), and a micro hand-viewer
	666 A binocular microscope, the Ross Zentmayer,
	rotating mechanical stage, rotating centering
	substage (A.F.)
	667 Abbé's telescopic microscope objective by Zeiss
	668 Nachet's double-bodied microscope
	669 Microscope with mechanical stage by Powell
1. 100	670 Student's microscope, mechanical stage fitted
4.100	with rotating polariscope
1 1 0	671 Microscope by Jung, no eyepiece, and another
	With eveniece
5.0.0	672 An erecting dissecting microscope, no eyepiece 673 Hematospectroscope de Henocque by Lutz,
9 0	673 Hematospectroscope de Henocaue by Lutz.
	Paris
M A D	674 Student's microscope with curious mechanical
1.0.0	movement to the stage, by West
100	(675) Petrological microscope with goniometer
6.0.0	eyepiece, rotating goniometer stage, by Voigt 307—
C A . A	
0.0.0	676 Air pump microscope
	677 James' exhibition microscope
6.0.0	678 Student's microscope with centering stage, by
	677 James' exhibition microscope 678 Student's microscope with centering stage, by Schiek 670 Discortion less itle
4.1000	bissecting lens with two powers, on stand, and
*	a hot chamber
	680 Two small stand condensers, and a diaphragm
4.00	Expensively-made binocular magnifier with
	rack adjustments, on stand
4.0.0	682 Binocular microscope, mechanical rotating
	stage, by R. & J. Beck
3.0.0	683 Microscope by Jaubert
50.0	682 Binocular microscope, mechanical rotating 5.100 stage, by R. & J. Beck 683 Microscope by Jaubert 684 Bacteriological microscope fitted with substage and swing-out Abbé condenser
0.0.0	stage and swing-out Abbé condenser

685 Student's microscope, rack coarse adjustment, adjustable substage rotating stage 686 Prasmowski's micrometer microscope, rack movements Martin's ball-jointed microscope for the examination of minerals Bacteriological microscope, rack coarse adjustment, adjustable substage by Bullock 689 Microscope by Belthle & Co., and another by Chevalier 690 Binocular microscope by Ahrens (A.F.) 691 Microscope by Chevalier, and another 692 A microscope and an aquarium ditto, on stand 693 Two student's microscopes, by Merz 694 A binocular microscope, by Ahrens 5. 0 695 Student's microscope, and another 696 Binocular microscope, by Nachet Another binocular, by Nachet 697 2.0.698 Two double bodies (Harting's design) for the microscope, on stand, and a right-angled prism 3.16.0699* Student's microscope, by Chevalier 700 Warrington's portable microscope 701 Expensively-made microscope by Ross with Schroder's fine adjustment, rack coarse adjustment, patent side fine adjustment, rotating mechanical stage and graduated rack adjusting substage with centering screws Microscope by Chevalier Best quality petrological microscope, rack adjustment, micrometer fine adjustment, revolving goniometer stage, Nicol prism polariscope, and a goniometer analysing eyepiece fitted special square-cut Nicol 704 * A unique and remarkable museum microscope, holding 500 separate objects: it consists of a brass drum 20in. long, into which is fitted six cylinders, each of which can be rotated independently; specially made by Messrs. Beck for the International Exhibition of 1872; originally cost £300 705 A unique microscope ("The Jumbo"), being the largest and heaviest microscope ever

made. This remarkable instrument is adapted for photography, and was made by Lowdon,

optician, Edinburgh. Also the midget, being the smallest working microscope ever made, with rack coarse adjustment, fine adjustment and mechanical stage; a few screws missing (A.F.)

706 Beautifully-made miniature microscope with fittings, under glass shade; and another miniature microscope

707 A quadrocular microscope, rack adjusting substage fitted with Abbé condenser

- 708 Reading microscope with rack coarse adjustment, fitted with eyepiece, and a bull's-eye stand condenser
- 709 Six fine microphotographs, including Sir David Brewster, and five others
- 710 The Royston-Piggott divided body tube, a body tube with rack adjustment, an erector, a binocular body with two eyepieces, and three revolving stages fitted with objects

711 Eight various camera lucidas

712 Five various stages

14.10.0

713 A frog plate and six compressors

- 714 Thin cover glass measurer, and a goniometer stage
- 715 Robert's pantographic eyepiece, and a micrometer eyepiece by Zeiss

716 Four electric stages and five slides, and a bichromate battery

717 Thirty-two micrographic slides in two cases, three ditto framed, and a fine transparent slide of pond life by Richter

718 Ten various eyepieces

- 719 Ten ditto
- 720 Ten ditto
- 721 Expensively-made micrometer stage, and a ditto by Klonne & Muller
- 722 Centering goniometer stage by Zeiss, and another stage
- 723 Mechanical stage with micrometer movements, by Reichert
- 724 Inostranzeff's comparator
- 725 Ahrens' camera lucida
- 726 Three expensively-made hot stages fitted with thermometers

- Four hot stages, electric stage platinum points, and a rotating stage with twelve objects, by R. & J. Beck
- 728 Two Stephenson's safety stage and three others
- 729 A micrometer, 1/500in., ditto by Hartnack, Webbs' finder and another finder
- 730 Micrometer stage by J. W. Moller, a stage micrometer brass-mounted mica stage, and three brilliant selenites
- 731 Eleven various eyepieces
- 732 Ten ditto
- 733 Hofmann's camera lucida
- Set of stops, high power spot lens, light modifier 734
- 4.0 0735 Two dissecting microscopes

 5.0.0 736 Portable microscope by Nachet, and two others
- 737 Two dissecting microscopes on the microscope fitted
 - with mechanical stage 739 Two hot stages and five other fittings
 - 740 Four vial holders, and five other fittings
 - 741 Two thermometers, large zoophyte trough and sundries
 - 742 Two lieberkuhns, and seven other microscope fittings
 - 743 Twelve various under-stage fittings
 - 744 Two finders, two erectors, and five other fittings
 - 745 Eleven various nose-piece fittings
 - 746 Dumaige's camera lucida and three others
 - 747 Four camera lucidas
 - 748 Prism stage illuminator, and crystal cap eyepiece fitted with a revolving tourmalin
 - 749 Calliper on stand, and microscope fitted with eyepiece
 - 750 A number of objective mountings, and lens tools, by Pritchard
 - A telescope and a small microscope, by Dollond 751
 - Two dissecting microscopes
- 753 Microscope by Fasoldt, rack coarse adjustment
 - 9.0. 6 754 Sector microscope by Grubb, rotating stage
 - Bacteriological microscope with patent fine adjustment, by Swift

Microscope, rack coarse adjustment, substage with centering screws, by Tolles Seven binocular bodies fitted with various systems of prisms: Barnard's Calcite, Hamilton Smith's System, Riddle's First Binocular, Ahrens' Spa Binocular, Ahrens' Improved Wenham, Ahrens' Erecting Monocular and Binocular, etc., mounted upon brass bases for exhibition purposes, and stand taking all the bodies for use 758 Bacteriological microscope by Chevalier, rack coarse adjustment, and adjusting substage 759 Large microscope, rack adjustment, rude adjusting substage 760 A Challenge binocular microscope, rack coarse adjustment, adjustment for width of eyes, rotating stage, fitted with a pair of "A" evepieces 5.0.0 761 Stephen's erecting binocular by Browning (body only), mounted on stand for exhibition 762 An erecting binocular (body only) 763 James' exhibition microscope 764 Petrological microscope, rack coarse adjustment, fitted with selenites and evepiece; no polariscope or analyser 765 Student's microscope with bent body tubes A $\frac{2}{3}$ -in. objective by Ross 766 A $\frac{1}{12}$ -in. objective by Ross, graduated correc-767 tion collar with extra front for immersion 768 A $\frac{1}{6}$ -in. immersion objective by Tolles; this is the celebrated in., around which part of the aperture question ranged A $\frac{1}{4}$ -in. Tolles' objective with cone front 769 770 Ditto, fitted with prism for illuminator A 4-in. amplifier by Gunlack, and a $\frac{1}{6}$ -in. by 771 Bausch & Lomb An expensively-made goniometer microscope, graduated fine adjustment, divided on silver, and micrometer reading by vernier, and divided on silver 773 Microscope by Ross on ball and socket joint 774 Ditto, 1837 model 775 A kaleidoscope on stand by Horn & Thornthwaite, London

4.	10.0 776	Quecket bronze medal, kaleidoscope and small lantern
	777	
5	0 6 778	*Inverted microscope by Plossel
	779	Expensively-made inverted microscope, with
4.	00	mechanical stage, rack coarse adjustment, by
		Expensively-made photographic microscope with two bodies, by Nachet
3.	10.0781	A microscope fitted with camera lucida
5.	0.0782	A binocular microscope (divided), by Holmes /
		A binocular microscope by Holmes (divided)
1	784	A binocular microscope by Holmes
6	785	Goltzch binocular microscope
4	.0.0	Student's microscope by Gray Expensively-made microscope by Jaubert,
	707	no eyepieces
Le	0 0788	Large drum microscope by Sectreian
9	. 6. 6 789	Antique student's microscope
3	0.0790	French solar microscope
4	.10.0791	* Antique chest microscope by Nairne & Blunt
7	792	An 18-carat gold-mounted rhinoceros horn
		pointer
1.	793	
4	• 5 • 0794	* Student's microscope by Oberhauser - 44
		Two microscopes by Carey
1		Dissecting microscope by West, and another Two dissecting microscopes
~	798	
	***	magnifier in case
	799	Antique projection microscope complete with
		reflector and slides, in case
E,	800	Dissecting microscope by Banks, and ditto by
6.	0.0801	Dixie Large projection microscope by Watkins & Hill Microscope lamp fitted with large bull's-eye 2:10-0
1.	0 802	Microscope lamp fitted with large bull's-eye 2.10.0
and a		condencer in eace
6	803	*Lucernal microscope, and a tripod stand

LANTERNS, SLIDES, &c.

801A Life model photo slides: Tony Tompkins, 12; Nervous Man, 4; Dick and his Donkey, 15; Cabin Boy's Bible, 5; Catterina, 9; Sweep and Whitewasher, 8 (48 in all) 802A History of a Butterfly and floral subjects, 46; White City, 5; Cinderella, 9; Hymns, 6; Soldier's Dream, 2; Portraits, 2 (61 in all)

803A Rather Warm, 32; King Alfred, 9; Various

Views, 24 (66 in all)

804 Box containing about 80 cinema mottoes and

announcements, plain and coloured

Roger Plowman, 12; Tony Tompkins, 12; Pair of Stilts, 6; Mechanics, 10; Pussy's Road to Ruin, 10; Gates of Heaven, 5 (55 in all)

806 Precocious Pigs (12); Rival's Revenge (10); Cock Robin, 7; Algiers, 16; Views, 4 (50 in all)

807 Hand-coloured photo slides: The Fool's Pence, 14; Young Ellerly, 3; Dreadful Effects of Drink, 6; Kitten's Lessons, 4; Smiting the Rock, 3; Exchange of Pigs, 3; Angel's Christmas, 10; Poor Mike, 6 (49 in all)

808 Narrative of a Narrow Escape, 31; Enchanted

Flirt, 11; Ballad Singer, 6 (48 in all)

809 Lantern Puns, 22; Sweep and Whitewasher, 7; Froggy's Little Brother, 10; Abstainer and Drinker, 9; Floral, 5 (46 in all)

810 Somebody's Mother, 5; Temperance Entertainment, 23; Vulgar Little Boy, 10; Californian Nugget, 4; Paddy, 2 (44 in all)

811 The Lost Purse, 21; The Chimes, 19; Mother's

Last Word, 10 (50 in all)

812 Sing a Song of Saturday, 9; Hope on, 16; Evolution, 5; Angel of the Tenement, 6; Photographer's Perplexities, 6

813 Free Trade or Tariff Reform, 55

MISCELLANIES.

- Two model steam engines
- 815 Large mechanical train
- 816 Three various steam engines
- 817 Two cinematographs
- 818 Three ditto various
- 819 A \(\frac{1}{4}\)-plate folding camera with rapid rectilinear lenses, working at F/8, iris diaphragm, various speeds, 2 slides and release
- 820 A $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto, ditto

- 821 An electric railway complete, in perfect order
- 822 100 guaranteed metal filament bulbs
- 823 Eight volt and amp. meters (Dead Beat)
- 824 Three various motors
- 825 Twenty-four Sheffield safety razors with Gillette pattern blades
- 826 100 various full-size coloured lantern slides
- 827 Twelve 4-plate metal dark slides for Klito camera
- 828 Twelve $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto
- 829 A 1-plate Ernemann camera with one slide
- 830 Four strong expensive wood lockers with patent statenings
- 831 Four various steam engines
- 832 Two larger ditto
- 833 An aluminium stereoscope, and 2 dozen slides for same
- 834 A set model rails

END OF SALE.

SALE ANNOUNCEMENTS.

TUESDAY, JANUARY 25th:-

Curiosities, China, Arms and Armour, etc.

FRIDAY, JANUARY 28th:

Lathes and Tools, by Holtzapffel.

Photographic Apparatus and Miscellanies.

STEVENS' AUCTION ROOMS.

ESTABLISHED 1760.

Important to Trustees, Executors and others.

Mr. J. C. STEVENS begs to call attention to the Sales regularly held at his Rooms.

SCIENTIFIC, ELECTRICAL AND PHOTOGRAPHIC APPARATUS AND MISCELLANIES.

EVERY FRIDAY a Sale is held which includes Microscopes, Telescopes, Cameras, Lenses, Lanterns, Cinematographs, Theodolites and Levels, and every class of Scientific Instrument; Lathes and Tools, Furniture, Silver Plate, Jewellery, Fishing Tackle, and Sporting Requisites.

CURIOS, CHINA, BRONZES,

ARMS AND ARMOUR, IVORIES,

ETHNOGRAPHICAL SPECIMENS, etc.

A Sale is held on TUESDAYS, twice in every month.

NATURAL HISTORY SPECIMENS.

MONTHLY Sales of Collections relating to Entomology, Ornithology, Conchology, Minerals, Heads and Horns, Cabinets, etc.

BOOKS.

Frequent Sales of Libraries relating to Natural History and kindred subjects.

Sales undertaken in Town and Country. Valuations for Probate and other purposes. Collections catalogued and arranged for sale.

Telegrams:-"Auks, Rand, London."

Telephone: - Gerrard 1824.

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38 KING STREET, COVENT GARDEN, LONDON, W.C. 2.

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Phone: Gerrard 1824.

Sale Nos. 13,245-13,246

Sale to commence at 12.30 o'clock each day.

THURSDAY and FRIDAY, January 20th and 21st, 1921.

A CATALOGUE OF

PHOTOGRAPHIC AND SCIENTIFIC APPARATUS

INCLUDING

CAMERAS WITH LENSES

by Cooke, Ross, Goerz, and other makers;

The Fourth Portion of the Celebrated Collection of

MICROSCOPES,

formed by the late Sir Frank Crisp, Bart., including many fine instruments, objectives, oil immersions, Diamond writing and accessories.

PRISMATIC BINOCULARS, LANTERN SLIDES, ELECTRO-THERAPEUTICAL APPARATUS, etc.

OFFICE FURNITURE and EFFECTS;

China, Glass, Pictures, Plated Items, Typewriters, Postage Stamps, etc.

MR. J. C. STEVENS

WILL SELL BY AUCTION AT HIS ROOMS, No. 38, King Street, Covent Garden, W.C. 2,

On THURSDAY and FRIDAY, January 20th and 21st, 1921,

At 12.30 o'clock each day.

On view the day prior from 12.30 till 5.30 o'clock, and Mornings of Sale from 9.30 till 12, and Catalogues had of Mr. J. C. STEVENS, 38 King Street, Covent Garden, W.C. 2.

Telegraphic Address: AUKS, RAND, LONDON.

Established 1760.

RIDDLE, SMITH & DUFFUS, Windsor House, Kingsway, W.C. 2, and Forest Hill. S.E. 23.

WA/41mm/Con/Sa/12/13+6/2

CONDITIONS OF SALE.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling; above £2 two shillings and sixpence, and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

Fourth.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

Lastly.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

*** Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.

NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

A CHARGE FOR WAREHOUSING WILL BE MADE ON LOTS NOT CLEARED PROMPTLY.

Telephone: GERRARD, 1824. Auks, Rand.

Telegrams !--



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ACATALOGUE

FIRST DAY'S SALE Thursday, Jan. 20th, 1921.

AT 12.30 O'CLOCK.

ON VIEW:

Wednesday, 12.30 p.m. to 5.30 p.m. Thursday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot

- 1 Two gentleman's overcoats
- 2 A costume (navy serge), and tweed skirt
- 3 A light blue blanket cloth coat
- 4 A fox fur stole
- 5 A dress suit
- 6 Overcoat
- 7 Pair laced top boots, size 7, and pair "Rugger" boots, size 7
- 8 British warm, and tunic
- 9 Twelve reels silken cords
- 10 A silk jumper, new
- 11 Thirty-two ounces best wool
- 12 Wool jumper, new
- 13 Pair lady's shoes
- 14 Child's white serge coat and white felt hat, 4 Peter Pan suits, woollen jumper, and 1 other
- 15 Lady's silk sports coat and girdle, and long white woollen coat



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AUCTIONEERS ACCES

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16 Pair of lady's boots and pair of lady's black brogue shoes, fitted Phillips' rubbers

17 Green woollen jumper, child's tammy, and a

lady's riding habit

- 18 Polo saddle with numnah, bridle, 4 bits, and sundries
- 19 Gentleman's tweed suit
- 20 Leather bag, pair gentleman's boots, pair slippers, and pair of trousers
- 21 Various coats, vests, and trousers, in bag

22 Carpet and 2 fur rugs

- 23 Jaeger sleeping bag, and waterproof canvas ditto
- 24 Gentleman's waterproof (by Cording & Co., of Piccadilly), in excellent condition
- 25 Gentleman's light-weight waterproof, in good condition
- 26 Two rolls grey underfelt, 24 yards

27 A Paisley pattern table cover

28 A lady's riding habit, and a lady's land suit

29 Gentleman's mackintosh

- 30 Fur coat with fashionable skunk opossum collar
- 31 A ditto

GRAMOPHONES, RECORDS, &c.

- 32 A handsome hornless gramophone, dome top, double spring motor, and sound box, condition as new
- 33 Twenty various 10-in. and 12-in. records

34 One dozen 10-in. records

35 One dozen 12-in. records, in album

36 One dozen records, in good condition

- 37 Six 12-in. H.M.V. and Columbia latest dance records, perfect condition
- 38 Grand concert sound box, mellow tone
- 39 Six double-sided records, latest waltzes
- 40 Twelve H.M.V. and Columbia, including Wyoming and Inspiration Waltzes
- 41 Twelve Zonophone and H.M.V., good selection
- 42 Twelve Regal, good condition
- 43 Large sound box, fine tone
- 44 Ditto

- 45 Twenty-four records, faulty
- 46 Ditto
- 47 Ditto
- 48 Ditto
- 49 Ditto
- 50 Fourteen records, faulty
- 51 A small single-action Grecian harp, by Erard
- 52 A large fishing reel by Holroyd
- 53 A fishing reel and line
- 55 1,000 "Revue" cigarettes
- 56 Ditto
- 57 Ditto
- 58 Ditto
- 59 Ditto
- 60 Ditto

PHOTOGRAPHIC APPARATUS, &c.

- 61 Four printing frames, squeegee, focusing cloth, washing rack, ruby glass, and two camera cases
- 62 An old studio camera, and 12 by 10 washing tank
- 63. Studio camera, screen and dark slide, two tripod cases, 4 camera cases, tripod and Ensignette developing tank
- 64 Three shutters and stereoscope
- Postcard size roll film and plate camera, rapid rectilinear lens, in fully-speeded shutter
- Large box for use as portable dark room, with 12 by 10 glass plate developing tank, etc.
- 67 Ross symmetrical lens, 6-in. focus
- 68 Portrait lens, No. 167443, F/3·2, by Hugo Meyer
- 69 Kodak Brownie daylight enlarger, $3\frac{1}{4}$ by $2\frac{1}{4}$ to 7 by 5, printing frame, tin collar box, and contents
- 70 Box ferrotype plates
- 71 Kodak tripod, two-fold, with metal top, new
- 72 A 3-fold ash tripod for turn-table, best quality, very fine
- 73 A 3-fold ash tripod for turn-table, $\frac{1}{2}$ -plate camera, fine

- 74 Whole-plate camera, three double dark slides, Thornton-Pickard lens
- 75 Oil enlarging lantern, easel, and large dark slide with lens
- 76 A 5-in. slide rest
- 77 Goodell hack saw frame with attached vice
- 78 A 12 by 12 Dallmeyer studio camera with a single and a double dark slide
- 79 A 5 by 4 Despatch camera
- 81 Box containing developing dishes, printing frames, measures, stoppered bottles, washing tank, dark-room lamp, etc.
- 82 A $\frac{1}{2}$ -plate long extension camera, unfinished, lens for same, with tripod and focusing cloth
- 83 A ½-plate pocket folding camera and 9 dark slides for same, a ½-plate enlarger, and several books on photography
- Staley portrait lens, A Series, wide angle lens, by Horne & Thornthwaite, view-finder, and roller blind shutter
- 85 Frena ¹/₄-plate camera, and tripod with top for whole-plate camera
- 86 Lancaster $\frac{1}{4}$ -plate camera, portrait lens, two $\frac{1}{2}$ -plate printing frames, and four $\frac{1}{4}$ -plate ditto
- 87 Two mechanical slides, photographic papers and sundries
- 88 Eleven torch cases, camera case, and sundries
- 89 Two large developing dishes, 2 porcelain ditto, drying rack and a tank
- 90 Sixteen large coloured transparencies
- 91 Pestle and mortar
- 92 Ross 5-in. portrait lens, in case
- 93 Burnisher and 2 dipping troughs

FURNITURE AND EFFECTS.

- 94 Overmantel with 3 photogravures, and a large picture
- 95 Mahogany hat stand
- 96 Circular mahogany table on tripod feet
- 97 Pedestal Grand gramophone, with record cupboard, double spring motor
- 98 Oliver typewriter, No. 3
- 99 A "Williams" typewriter (in working order)

- 100 An Elliott-Fisher book-keeping machine
- 101 An Elliott-Fisher book-writer
- 102 Six Ediphone dictating machines, etc., and a machine for shaving cylinders
- 103 A 4-ft. stained writing table with pedestal cupboard
- 104 A similar table
- 105 A 5-ft. stained deal pedestal writing table, with 4 drawers in each pedestal
- 106 A 3-ft. stained writing table with drawer
- 107 A 4-ft. 6-in. writing table with 2 drawers
- 108 A 5-ft. stained folding table
- 109 A large pedestal writing table, 6ft. by 4ft., with 4 drawers in each pedestal
- 110 A 4-ft. 6-in. writing table with 2 drawers
- 111 A similar lot
- 112 A similar lot
- 113 Seven Windsor chairs
- 114 Six ditto
- Three wood correspondence boxes, stationery rack, inkstand, and a quantity of inkpots, rulers, etc.
- 116 Two sets of 4 each deal shelves
- 116A A HANDSOME POLISHED WALNUT, 15 SECTION, AMBERG CABINET LETTER FILE, ROLL SHUTTER FRONT
- 117 Carbon paper, lot of 9 boxes, 8vo, black
- 118 Ditto
- 119 Ditto
- 120 Ditto
- 121 Ditto, 7 boxes, foolscap, red
- 122 Ditto, 9 boxes, foolscap, black
- 123 Ditto, ditto
- 124 Ditto, ditto
- 125 Ditto, 9 boxes, foolscap, purple
- 126 Ditto, 9,000 sheets, purple (9 boxes of 1,000)
- Ditto, 800 sheets, purple (1 box); and ditto, 500 sheets, purple (1 parcel)
- 128 286 brand new filing cases, 12in. by $9\frac{1}{2}$ in. by $1\frac{1}{2}$ in.
- 129 450 ditto, but labels written upon
- 130 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)
- 131 Ditto, ditto
- 132 Ditto, ditto

- 133 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)
- 134 Ditto, ditto
- 135 Twelve transfer vols., to go with same
- 136 A dozen stationery racks
- 137 A dozen paper racks
- 138 A gross inkpots
- 139 A small weighing machine
- 140 A postage stamp affixing machine
- 141 A ditto
- 142 A box file, Warwick file, 2 sequence ditto, 2 spring ditto, 3 hecto. trays, box hecto. sheets, and a tin hecto. compo.
- 143 Two hanging lanterns, and an oxidized 2-light dining-room fitting
- 144 A handsome oxidized 5-light electrolier, with globes (new, and ready for fitting)
- 145 A single-light ditto, large globe
- 146 Brass curb
- 147 Set of 3 brass bedroom fenders
- 148 Pierced brass fender
- 149 Antique mahogany commode, with pail and liner, brass drop handles
- 150 Set of 6 antique chairs in hair cloth
- 151 Oak office washstand, with enamelled basin
- 152 Anthracite stove
- 153 A ditto
- 154 Large white enamelled bread and bacon cutter
- 155 Child's walnut-frame arm-chair, in tapestry
- 156 Large punching machine, with handle, by Melhuish
- 157 A 6-fold embossed screen
- 158 Plated teapot
- Hanging shrine, writing paper case, and a pair of lacquer coasters
- 160 Ebony desk, inlaid with quills, and opium pipe (A.F.)
- 161 Antique fire-screen with wood-work panel in white and gilt frame
- 162 A pair of bronze candlesticks
- 163 An electric cooking stove for 200-volt circuit, and a Primus stove
- 164 Sixty large upright incandescent gas mantles
- 165 Two bread cutters

166 A 4-tier mahogany whatnot with drawer

W. Oliver—"Scenery in the French Pyrenees," and a number of prints and photographs

168 A 24-drawer oak "Wabash" filing cabinet

169 A mahogany cupboard of pigeon-holes

170 An oak folding newspaper reading stand on pillar and claw stand, and another adjustable reading stand

171 A mahogany filing cabinet and an office washstand with some fittings, an oak key cabinet

and 2 office baskets

172 An expensive oak filing cabinet of 25 drawers, in 5 sections

- 173 A 3-ft. 6-in. chest of 3 long and 2 short drawers, satin walnut front
- 174 A 3-ft. 6-in. mahogany-fronted and oak chest of 3 long and 2 short drawers

175 An antique mahogany commode

176 A small bamboo table with shelves under, small painted octagonal table, and a copper fire-screen

MISCELLANIES.

177 A patent trousers presser and stretcher

178 A small table stereoscope with number of slides, and a large number of Japanese muff warmers

179 Two water-colours in gilt frames, and an oil painting in gilt frame

180 A well-executed water-colour drawing by J. Clapham, in gilt frame

181 Three old engravings—Scriptural subjects, in black and gilt frames

182 Seven pictures framed and glazed, and 2 frames

183 A portfolio of water-colour drawings and prints, etc.

184 A well-mounted stuffed badger in glass case

185 Three glass cases containing well-mounted specimen birds

186 Ditto

187 Three fine specimens of Venus flower basket, under glass shades; and a mounted fish, ditto

188 The Works of Samuel Johnson, LL.D., leather bound, 11 vols.

Wordsworth Poetical Works, 6 vols.; Atlas of Principal Cities of the World, Astronomical and Geographical Diagrams, and Morant's Geological Chart

190 Old engraving, framed—Blind Fiddler; painting in oils, crayon drawing, and another

191. Charming water-colour drawing, gilt frame—York Minster

192 Old painting in oils—Goats

193 Eleven 12-in. gramophone records, and one other (A.F.)

CHINA, GLASS, &c.

- 194 A pair of 12-in. 2-handled vases with miniature medallions of lady and gentleman
- 195 Two large decorated earthenware pitchers, and a large willow ware bowl (repaired)
- 196 A pair of 14-in. Continental spill shaped vases with metal handles and stands
- 197 A pair of openwork Dresden vases (A.F.), pair of Dresden fern-pot holders, and 3 others (A.F)
- 198 A Wedgwood teapot, 2 other small teapots, old English beer jug, pair of 2-handled mugs and 2 others (A.F.)
- 199 A 16-in. highly-decorated china plaque, a 12-in. Wedgwood tray, and a decorative Staffordshire plate
- 200 A pair of 14-in. Staffordshire dishes and 7 decorative plates and dishes
- 201 A Davenport sauce tureen and cover, a ditto, and another tazza-shaped bowl, 7 old china jugs, and a 2-handled bowl
- 202 A 9-in. bowl, 7-in. openwork ditto, 2 other bowls, 2 Coalport china baskets (1 A.F.), openwork dish and 6 small plates and dishes
- 203 A pair of 9-in. blue china figures
- 204 A pair of Dresden china groups of figures (1 A.F.)
- 205 A pomade pot and lid, china group, Victoria Jubilee mug, and 30 pieces of china, various

206 A willow sauce-boat and cover, trinket box and cover, Etruscan-ware jug, Chinese spill, 5 large vase covers with kylin handles (some A.F.), and a jug-shaped vase

207 A large Dresden flower-pot holder, and a large

ditto jardinière and cover

208 A $13\frac{1}{2}$ -in. Sèvres vase decorated with birds and flowers

209 A pair of busts (A.F.), pair of 11-in. white figure flower-holders, 11-in. decorated jug, and 4 other pieces

A large jardinière, 2 large earthenware jugs, and

a large glass ditto

210

211 A pair of 18-in. decorated Imari wall plaques

212 An 18-in. and a 16-in. ditto

- 213 A pair of 16-in. Chinese plaques and an 18-in. ditto
- 214 A pair of 14-in. figures on marble stands, and a pair of marble stands
- 215 Two pieces of Venetian glass, glass goblet, cutglass decanter and stopper (A.F.), 2 vases, and various other pieces of glass

216 Twenty-four cut and other glass scent bottles,

etc. (several silver-mounted)

217 An oak spirit tantalus with 3 cut-glass bottles

218 A pair of 12-in. plated pillar candlesticks

219 A plated salver, 2 cruet frames, cream and hotwater jugs, small bowl, tankard and jug

220 A copper urn

An old bronze figure, pair of metal vases, small pair brass ditto, Benares bowl, brass trinket box and 2 other pieces

222 A large soapstone group, 2 small ditto, opium pipe, cachelot tooth and various small pieces

of carved ivory and bone

223 A lacquer work-box, ditto glove-box, ditto bowl, carved ivory fan, 3 mosaic paper-weights, miniature in frame, and 6 metal grasshoppers

224 Plated cigar case, papier—mâché bottle, theatrical jewellery and quantity of sundries

Fishing reel, wallet of flies, tea caddy, electric coil and sundry small items in tin box

226 An early triptych with figure of Christ

- 227 A small Japanese cabinet with sliding doors and several small drawers
- 228 Three mirrors in antique frames, leaded and coloured glass screen, marble inlaid table top, and painting on china in plush frame (A.F.)

229 Four large gilt wall brackets

- 230 Quantity of mirror and other wall brackets and frames
- 231 A well-executed miniature of a lady, in frame
- 232 A saw-backed sword, 2 Court swords, and another sword
- 233 An old brass church lamp hanging, 3 brass shell cases, leather hat and collar boxes, carved emu egg, elephant's grinder, skull and various natural history specimens

234 A plaster modelling figure and basket of sundries

235 Set of chessmen in box, dominoes, draughtsmen and board, "Minoru" race game, lac draughts board and men, and 2 other game boards

236 Quantity of theatrical clothing etc., in box

- 237 Two pieces of embroidery, large hanging and quantity of theatrical clothing
- 238 Two dress coats, 2 waistcoats, and pair of trousers
- 239 Quantity of books

240 Ditto

- 241 Pewter dish, English, Eighteenth Century; box with straw decoration, Japanese; spoons (2), Norwegian; scoop, Swiss; and tazza of metal with head of Emperor Maximilian I., Austrian
- 242 Three old Japanese metal work pictures, in black frames
- 243 100 copies of old seals, etc., in boxes
- 244 Two tortoise-shell boxes (A.F.)
- 245 Twelve hand-painted Dresden plaques
- 246 A large Mason ware vase and cover, richly decorated (A.F.)
- 247 Four Persian cups and saucers (stone), bowl, salt-cellar, bottle and stopper (all stone engraved)

248 Two Imari teapots, Chinese ditto and another, pair of faience bottles (1 A.F.), German decorated china pipe bowl, 2 mugs, cream jug and a small jardinière encrusted with blossom

249 Six walking sticks, huntsman's whip, native whip, French bayonet in sheath, a small tray,

and a Chinese shoe

250 Forty-six badge brooches in separate boxes, and a cigar-lighter made from a German shell

251 Two plated entrée dishes

252 Two Sheffield-plated yegetable dish warmers

253 Three waist-belts, one silver-mounted and 2 others, 5 spoons, 2 pairs of nippers, and a pair of grape-scissors

254 Silver-mounted cut-glass scent fountain and

2 silver-mounted ditto bottles

255 Two hunting flasks, tea-strainer, 2 decanter stands, 7 medallions and belt with military badge, silver-mounted leather telegram case, chatelaine waist-clasp, and 8 bracelets

256 Circular piqué box and 2 others, and 9 antique

cameo brooches in case

257 Flower vase, 2 bracelets, a toast-rack, and 2 Empire telescopic fire-screens

258 Indian pierced border tea tray

259 Electric battery and fittings 260 Striking dial in inlaid case

261 Striking mantel clock in going order, and a

quaint brass and copper candlestick

A lady's new leather dressing case with silvermounted bottles and fittings, and ivory-backed brushes

PLATED ITEMS, JEWELLERY, &c.

263 Two large plated dish covers

264 Plated 2-tier biscuit stand with trays, and 6-hole cruet frame

265 Old Sheffield spirit stand (3 bottles)

266 Hot-water jug, 2 toast racks, 2 cruet frames, part cruet frame, 6 china-handled knives and 6 forks

267 Egg-boiler and spirit flask

- 268 Fine old Sheffield plated railed cruet for 6 bottles (no fittings), 2 basket cruets (no fittings), and Britannia metal teapot
- 269 A handsome plated waiter with gadroon edge
- 270 A plated cigarette box and tray
- 271 Two pairs of silver vases
- 272 Four meat skewers and 3 other articles
- 273 One silver frame
- 274 Silver lamp, 2 ditto vases, and ditto candlestick
- 275 Four silver-mounted scent bottles
- 276 Four coral and stone necklaces
- 277 A coral necklace and pair of ditto earrings, gold mounted
- 278 Antique cameo brooch
- 279 Sundry antique jewellery, etc., in box
- 280 Bronze inkstand
- 281 Pair of silver salts and spoons, in case
- 282 Pair of octagonal silver salts and spoons, in case
- 283 Electro-plated cigarette box, ditto ash tray, ditto Jersey can, pair ditto knife rests, and ditto soda-water bottle holder
- 284 Electro-plated kettle, stand and lamp
- 285 Electro-plated round chased tea and coffee set (rose button)
- 286 Pair of ditto chased candlesticks
- 287 Electro-plated engraved claret jug
- 288 Ditto strawberry dish with sugar basin and cream jug
- 289 Ditto round engraved salver
- 290 Four plain round electro-plated salts and spoons (on feet)
- 291 Four chased salts on feet, electro-plated
- 292 Pair electro-plated reeded beakers
- 293 Basket pattern electro-plated pint tankard
- 294 Two lady's gold dress rings
- 295 A gentleman's silver 8-day hunter watch, in going order

MISCELLANIES.

- 296 Twenty oak stair-rods and brass eyes for same
- 297 Eighteen 12-volt electric bulbs, and 136 touchlight bulbs
- 298 O-Čedar mop, 3 war relics, electric iron, and sundries

299 Fine specimen zebra-skin complete, crocodile-skin, and 2 hippo.'s tails

300 Three lady's blouses, 2 air cushions, and baby's wool coat

301 Fox-skin, 4 tails, and lady's hat and sundries

302 Oriental needlework cloth, waxed ditto, and an Indian teacloth

303 Miniature portrait of lady, 3 medals and calendar in silver frame

304 Pair of antique bracelets, set cameos

305 Old Toby jug

- 306 Lady's hair ornament, set garnets, small silver pocket mirror, card case, note-book, and lady's watch
- 307 Handsome electric radiator and fire-screen, combined

308 Carpenter's saw, and 20 other tools

309 Gentleman's leather waistcoat, lambswool lining, one other, and 4 shirts

310 Two motor jacks

- 311 Six dozen battens with aluminium fittings, suitable for tripods, banisters, shelving, fences, etc.
- 312 Weno stereoscopic camera for roll films

313 Carriage clock in case

314 Concert flute, piccolo and flageolet

315 Dress suit and trousers

Pair of Sandow's spring dumb-bells, 3 writing cases, pocket-book cover, patent hair-cutter, lady's hair ornaments, field-glass case, chain purse, and number of coins and sundries

317 Sundries, bunting, parasol, etc.

318 Several dozen pendant frames for photos

319 Aluminium tripod

320 Three glass decanters

321 Lawn mower (A.F.), small table, part vacuum cleaner, etc.

322 Seven pictures

323 Canvas valise, leather handbag, 3 motor inner tubes, 6 golf balls and an accumulator (A.F.)

324 Bundles of books

325 Ditto

326 Ditto

327 Marble top washstand, fitted one drawer

- 328 Two dozen silver brooches
- 329 Ditto
- 330 Six dozen rows of beads
- 331 Six attaché cases
- 332 Large size garden umbrella
- 333 Engine cylinder, a sheep-shearing machine in parts, a copper container and a gas heater
- 334 Lady's opera cloak
- 335 Box of sundries and large quantity of drugs
- 336 Large desk
- 337 Pair rubber boots, and 2 pairs of top boots
- 338 Two mahogany dining-room chairs
- 339 Two dozen new Ediswan lamps, 95 volts
- 340 Two boxes of human hair
- 341 Large arm-chair (A.F.)
- 342 Twelve purses, 48 roll gold collar pins, and 48 pairs of links
- 343 A new canvas side cover
- 344 Copying press or stand, 2 drawers under
- 345 A 2-light oil stove
- 346 Three dozen new purses
- 347, Japanese box, 2 ivory stands and 4 pairs of spurs
- 348 Japanese lacquer cabinet
- 349 Parrot cage, seltzogene and a bedpan
- 350 Waterproof valise
- 351 Strong iron-bound chest
- 352 Motor tool-box and an outer cover
- 353 Billiard cue in case, 3 golf clubs, 4 umbrellas, curtain poles, etc.
- 354 Fishing rod box with various rod tops, periscope, etc.
- 355 Twenty-two books, scientific
- 356 Forty-two vols. Diamond Poets
- 357 Hand camera and 3 vignettes
- 358 Stereoscope
- 359 Six Japanese prints on rice paper
- 360 Two engravings on silk and 2 fur necklets
- 361 Cabin trunk
- 362 Old panel painting, pewter plate and a ditto mustard pot
- 363 Two dog baskets and a collar
- 364 Quantity of books

PICTURES, &c.

- 365 A set of 4 old French woodcut prints in black and gilt frames
- 366 A large picture frame and some pictures
- 367 A pair of coloured sporting prints by J. Leech, framed and glazed
- 368 An old engraving—"Belinda at her toilet,"
 2 oil paintings and 2 water-colours, all framed
 and glazed except one
- 369 Ten small engravings in gilt frames, 6 others framed, theatrical subjects, small oval and 2 coloured sporting prints; also various portions of gilt picture frames
- 370 Two large engravings in gilt frames
- 371 Pair of paintings—Birds, in gilt frames, by ROLAND KNIGHT
- 372 Collection of drawings, prints and engravings
- 373 Twenty-four small pictures, framed
- 374 Ten drawings, paintings, etc., and mirror in wrought iron frame
- 375 The Times War Atlas, quantity of maps various, and Jennings' Landscape Annual, 4 portfolios, Dublin Exhibition album, and another
- 376 Six pictures
- 377 Oil painting framed, and 3 pictures various
- 378 Two large old oil paintings in gilt frames
- 379 Large engraving, framed—"Sir Fenwick Williams and his officers leaving Kars"
- 380 Six pictures, various
- 381 Large unframed portrait
- 382 Pair of oil paintings, framed—"Chickens"
- 383 Large oil painting

END OF FIRST DAY'S SALE.

SECOND DAY'S SALE.

Friday, January 21st, 1921.

AT **12.30** O'CLOCK.

ON VIEW:

Thursday, 12.30 to 5.30 p.m. Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot	
401	Two lady's mackintoshes
402	Two ditto
403	Two ditto
404	Three ditto
405	Three ditto
406	Three ditto
407	An 18-carat brilliant and turquoise ring
408	An 18-carat diamond ring
409	An 18-carat gem ring
410	A 9-carat buckle keeper ring
411	Gold bracelet and wrist watch
412	Jewel case containing quantity of silver and
	miscellaneous jewellery
413	China figure of Cupid
414	Hand-painted dish and two cups and saucers
415	Pair of large Oriental vases
416	Pair of crackle ware vases, and one other
417	Number of ivory tusks and emu eggs
418	Carved ivory dagger, hunter's knife, and 4
	Persian papier mâché articles

419 Two albums of drawings, paintings and verse

420 Two brass ash-trays, 2 ditto match-holders, and pair of brass fire-dogs

421 Four soapstone ornaments, race glass, and a

plaque plated on copper

422 An oil painting—Sea piece with Shipping

- 423 R. Barnes, signed—"Grandfather's Pet," a very fine oil painting
- 424 W. Coleman, 1874—water-colour drawing, "Mountainous Lake Scene"
- 425 T. C. Dibdin, 1842—a ditto, "Old Cottages," with figures, etc.
- 426 H. French, 1891—handsome water-colour drawing, "A Sprig of Mistletoe"

427 Ivory miniature of a lady

428 A ditto

429 Two glass decanters

- 430 A lady's leather dressing case with silver fittings
- 431 A handsome canteen of cutlery, 164 pieces, in mahogany case
- 432 A lady's leather dressing case with silver fittings

433 Set 3 full-size ivory billiard balls

- 434 Superior cinematograph arc lamp
- 435 Leather portmanteau with canvas cover

436 Gentleman's overcoat

437 Lady's coat and petticoat

438 Six spoons, 6 forks, and tea tray

- 439 A 12-in. His Master's Voice double-sided record, and 8 other double-sided records
- 440 Six knives, 6 forks, and 6 spoons

441 Three plated boxes

Two walking sticks, 4 umbrellas, carrying case, and leather bag (A.F.)

PICTURES, &c.

443 Two portfolios quantity of prints and watercolours

444 Two paintings—" Evening"

- 445 One ditto, Italian School—A figure subject
- 446 Ditto—'' Holy Family,'' in a landscape, Flemish School
- 447 Ditto-Battle Scene, Dutch School
- 448 Eight oil paintings, various

- 449 Set of 4 antique glass pictures, "The Four-Evangelists"
- 450 Set of 4 ditto, "The Sacraments," etc.
- 451 Italian School—oil painting, figure subject
- 452 Cuyp—Landscape, with horsemen and cattle
- 453 S. Harrison—oil painting, "The Old Watermill"
- 454 Jock Wilson—"Vessels off the Coast"
- 455 Beautifully finished ivory miniature of a lady, in oval gold-plated frame
- 456 Frith (after)—"Scene from Ivanhoe"
- 457 Louis Bernhardts—Boy with Calf; and a Dutch Skating scene
- 459 Remington No. 10 typewriter, model, brief size, all improvements to date, practically new
- 460 Two copper and brass electric table lamps, with plugs and flex
- Visible writing typewriter, with two colours, backspacer and decimal tabulator
- 462 Two incandescent burners for lamps, 12 boiler gauge tubes and 2 steam gauges
- 463 Smith Premier No. 10 visible typewriter, double foolscap size, writes 2 colours and fitted backspacer, 10-stop decimal tabulator, and 4-stop column selector
- 464 Curious antique surveying instrument
- 465 Old English sporting blunderbus with brass mounts and carved stock

POSTAGE STAMPS, &c.

- 466 A collection of stamps and duplicates
- 466A Ditto, ditto
- 467 Blue stock book containing many hundreds of stamps, including mint Colonial war stamps, and other good Colonial issues
- 468 The World Postage Stamp album, containing about 2,500 stamps (some old issues)
- 469 A collection of stamps
- 470. Ditto in Lincoln album
- 470A Collection containing over 3,000 stamps, many old Ceylon, St. Helena, Nova Scotia, etc., fine lot

PHOTOGRAPHIC APPARATUS, &c.

- 471 A $\frac{1}{2}$ -plate Field camera with fine achromatic lens, and a double slide
- 472 Hunsicker and Alexis 8x prism binoculars, eyepiece focusing, in leather case, very fine
- 473 Fine pair Goerz Trieder theatre prism binoculars, rack focusing and eyepiece adjustment, in leather case
- 474 A ¹/₄-plate Lancaster instantograph, good lens, 2 slides
- 475 A $\frac{1}{4}$ -plate roll film Seneca camera, fine lens, speeded shutter
- 476 Ross 6x prism binoculars, eyepiece focusing, finė
- 477 No. 1 Ensignette vest pocket camera
- 478 Excellent pair double telescopes, in leather case, very long range
- 479 No. 4 Panoram Kodak
- 480 Jay Nay Quickset tripod
- 481 Å 15 by 12 enlarging easel, and 2 squeegees
- 482 Vest pocket Kodak, special model, Cooke anastigmat lens, F/6·3, speeded shutter, in case, as new
- 483 No. 4 folding Kodak, 5 by 4, late model, fine rapid rectilinear lens, speeded shutter, leather case, fine
- 484 No. 2 box Brownie, as new
- 485 No. 2 folding Brownie, $3\frac{1}{4}$ by $2\frac{1}{4}$
- 486 No. 1 folding pocket Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, in excellent condition
- 487 Fine pair field glasses, in leather case, as new
- 488 Kodak daylight developing tank, for 7 by 5 and $\frac{1}{2}$ -plate, with adapter for filling
- 489 Bausch & Lomb binocular microscope for dissection, very latest and up-to-date model, 2 pairs binocular objectives, 48 mm. and 32 mm., glass and metal stages, in case
- 490 Fine pair of powerful field glasses, in leather case
- 491 Newman & Guardia ¹/₄-plate folding Nydia camera, fine Beck rapid rectilinear lens, complete in leather case
- 492 $A^{3}\frac{1}{2}$ by $2\frac{1}{2}$ Mascot magazine camera for 6 plates

- 493 Klito ¹/₄-plate magazine camera (horizontal focusing model), Cooke F/6.5 anastigmat lens, fully speeded unicum shutter, in lined leather case
- 494 Pair real Canadian snowshoes

495 Magnificent pair of 8x French prism binoculars,

very brilliant, evepiece focusing

496 Sanderson 5 by 4 regular model, triple extension hand and stand camera, Goerz Dagor lens, F/6.8, compound shutter, 3 mahogany double dark slides, and leather case

497 No. 1 Brownie Kodak and finder

498 Premoette 1A Junior for film packs

499 No. 1A folding pocket Kodak, closed front, fixed focus model, $4\frac{1}{4}$ by $2\frac{1}{2}$

500 No. 3 folding Kodak, ¹/₄-plate, for roll films, fine condition

501 Six 12 exposure No. 3 film pack Kodak spools, guaranteed perfect

502 Ditto

503 Seventy photographic lantern slides of Morocco

504 Praestantia projection and lecture lantern by Riley Bros., with 7-in. lens in focusing jacket, draw tube oil lamp, slide carrier, and metal case, very fine quality

A $\frac{1}{2}$ -plate field camera (Lizars' "Challenge"), 505 rapid rectilinear lens, roller blind shutter, 3 bookform slides, canvas case, and 3-fold tripod

506 Fine projection lantern, complete with paraffin lamp in case

507 Fine all-metal $\frac{1}{4}$ -plate enlarger with $5\frac{1}{2}$ -in. condenser lens in rack focusing mount, and with powerful oil lamp

508 Telescopic brass tripod

509 Twenty-four coloured slides—Engines, etc.

510 A pair of 7x prism binoculars, excellent condition, rack focusing

- 511 Fine pair of 5-magnification field glasses in leather case
- 512 Thirty-six Argentine photographic lantern
- 513 Large velvet focusing cloth, 3 printing frames, dish, 9 by 12cm. film packs and quantity of printing paper

- 514 Egyptian subjects—British Museum photographic lantern slides
- 515 Three moving coloured lantern slides
- 516 Leitz prism binoculars, eyepiece focusing, bending bar; in first-class condition
- 517 A 2A folding Brownie, $4\frac{1}{4}$ by $2\frac{1}{2}$, fine lens and shutter, canvas case
- 518 Kodak daylight developing tank for $\frac{1}{2}$ -plates with top for filling; cost 42s.
- 519 No. 2 bullet Kodak for $3\frac{1}{4}$ sq. pictures; fine for making lantern slides
- 520 No. 4 bull's-eye Kodak, 5 by 4 boxform fixed focus for roll films; fine lens
- 521 No. 3 boxform Brownie, ¹/₄-plate, as new
- 522 Premo folding camera, 5 by 4, hand or stand, fine rapid rectilinear lens, unicum fully-speeded shutter, 3 double slides and leather case
- 523 Goerz folding Tenax, 9 by 12cm., or easily used with \(\frac{1}{4}\)-plate carriers, double extension rack focusing, Goerz Dagor lens F/6·8, compound shutter, film pack adapter; magnificent outfit
- 524 Very powerful long-range telescope
- Ensign folding roll film camera, 4-plate, with Ensign anastigmat lens, F/7·7; Ensign sector shutter, all speeds to 1/100th sec.; adaptable for plates
- 526 Goerz folding Tenax, ½-plate, latest Manufoc model, double extension, rack focusing, Goerz Dagor lens F/6·8, compound shutter, film pack adapter and leather case
- 527 Kershaw prism binoculars, 6-magnification, eyepiece focusing, in leather case; finest English make
- 528 Vest pocket Kodak, Ross homocentric lens F/6·3, speeded shutter; leather case
- 529 No. 3 folding Brownie $\frac{1}{4}$ -plate roll film camera, fine condition
- 530 Pair of fine gilt and mother-of-pearl opera glasses
- 531 Fine pair Ross prism binoculars, 6x, in strong leather case

- 532 Student's microscope, fine quality and very compact, ¼in. and ½in. objectives, bull's-eye condenser, live box specimens; all in mahogany case
- 533 Five watch pocket Klimax slides
- 534 Fine pair of Zeiss prism binoculars, 8x, in fine condition
- Very powerful 4-draw telescope by Broadhurst Clarkson, particularly suitable for marine work
- 536 Three leather cases for 1A Kodaks
- 537 Strong wooden tripod for $\frac{1}{2}$ -plate camera with top
- 538 No. 2 bull's-eye Kodak, $3\frac{1}{2}$ by $2\frac{1}{2}$
- No. 3 folding Kodak, 4-plate, for roll films, fine rapid rectilinear lens
- 540 Pair of real Canadian snowshoes
- 541 A 4-plate magazine camera
- 542 A 4-plate magazine Klito, fine model, with speeded shutter and magnifiers
- 543 Very powerful double telescope in leather case
- 544 Parcel containing velvet focusing cloth, 2 Goerz 9 by 12cm. in film packs, squeegee, and printing frame
- 545 Parcel containing Kodak roll film developing tank, two 9 by 12cm. film packs, 3A spool, canvas case and focusing cloth
- 548 No. 1 Junior autographic Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, very excellent
- 549 Fine ½-plate stand camera, rapid rectilinear lens, 2 bookform double slides, 3-fold tripod and canvas case
- A ½-plate Premo folding camera with fine lens and shutter, 3 double dark slides and case
- 551 Davon micro telescope in leather case, fine condition, very effective for all classes of telescopic work at short or long distances; cost•£11 11s.
- No. 3 box Brownie \(\frac{1}{4}\)-plate for roll films, fixed focus, very effective
- 553 Fine pair of 7-magnification prism binoculars, beautiful definition
- Very powerful pair of field glasses, leather covered, in case

Fine pair of gilt and inlaid field or opera glasses, gold mounted in leather case

556 A 3A folding Brownie, post-card size, fine lens, speeded shutter; canvas case

557 Fine whole-plate stand camera by Meagher, Dallmeyer lens, and 3 double bookform slides

558 A 10 by 15cm. folding plate camera, fine anastigmat lens F/6·8, fully-speeded shutter, 2 slides, film pack adapter and strong leather case with strap

559 A 2-in. Kodak daylight developing tank for

all size films up to 1A

Fine Swift compound microscope with all movements, double nosepiece, \(\frac{1}{4}\)in. and \(\frac{2}{3}\)in. objectives, 2 eyepieces, polariser, substage condenser, 2 bull's-eye condensers, forceps, slides and mahogany case

Magfo 4-plate folding camera, Goerz Dagor lens F/6·8, compound shutter, all speeds up to 1/250, velvet-lined leather case, magazine for 12 plates; lens and shutter alone worth £13

to-day

562 Ernemann latest model cinematograph camera, Ernon anastigmat lens F/6.5, in focusing mount, as new; cost nearly f.30

Fine pair central focusing 7x prism binoculars, evepiece adjustment, and leather case

No. 4 cartridge Kodak, 5 by 4, for roll films, double extension, fine rapid rectilinear lens, and speeded shutter

565 Ensignette developing tank

ELECTRICAL APPARATUS, &c.

- 566 A 100-volt electric kettle in working order, and a 200-volt ditto (requires repair)
- 567 Six black enamelled electric bells

568 A box of electric light wire

569 A box of odd electrical accessories

570 An electric light fitting

An 8-way distribution board with D.P. fuses and S.P. switches on slate base, enclosed in teak case with lock and key

- 572 A 6-volt 60-amp. C.A.V. accumulator, charged
- 573 A ditto accumulator, charged
- 574 A 6-volt 180-amp. Lucas accumulator, charged
- 575 A galvanometer
- 576 Box electric lamps
- 577 Ditto electrical accessories
- 578 Ditto electric light wire
- 579 Ditto glass shades for electric light
- 580 Pieces of telephone cable
- 581 Six black enamelled electric bells
- 582 A 240-volt immersion heater in working order
- 583 A 110-volt electric hat iron in working order
- 584 A 200-volt electric vibrator in case with applicators
- 585 A 200-volt electric vibrator in case

ELECTRO-THERAPEUTICAL APPARATUS, &c.

- 586 Sterling high frequency generator (Serial No. 4292), complete in case; also mahogany switchboard with fittings and lamp
- 587 Ditto (Serial No. 3852), complete with case and switchboard
- 588 Ditto (Serial No. 4281) with switchboard (without case)
- 589 Ditto (Serial No. 4319), without switchboard or case
- Ten glass surface applicators, etc.
- 591 Rhythmostat
- 592 Galvanic battery with galvanometer and collector
- 593 Wet cell battery and 2 accumulators
- 594 Head mirror and electric bracket apparatus
- 595 Sundry electrodes, ear specula, tuning forks, etc.
- 596 Mahogany stand for table batteries
- 597 Two dozen Slazengers' tennis balls
- 598 Electric radiator by Dowsing
- 599 Ditto lot

SCIENTIFIC APPARATUS, &c.

600 A monocular microscope by Pillischer, coarse rack and fine adjustments, mechanical stage, $\frac{1}{2}$ in. and 1in. objectives, 2 eyepieces, analyser and polariser, stage forceps and live box

15 - 9.0.0.

15 - 9.0.0.

16 - 9.9.0

12 - 9.9.0

12 - 9.9.0

180 - 5.10.0

27

600A A large stand condenser, $2\frac{1}{2}$ in. diameter

600B A mahogany case for microscope with drawer, suit previous microscope

601A A pair of new Voigtlander prismatic binoculars, 8 by 25, in leather case

601B Ditto

601c Ditto

601D Ditto

The Fourth Portion of the Celebrated Collection of MICROSCOPES, formed by the late Sir Frank Crisp, Bt.

601 Powell & Leland No. 1 microscope, latest model, binocular and monocular bodies, high and low power prisms, mechanical revolving goniometer stage, rack adjusting rotating substage, with fine adjustment

602 Achromatic substage condenser, fitted with

diaphragms and stops

Nobert's 30-band ruling, signed and mounted in

brass frame; extremely rare

Webb, being the Lord's Prayer at the rate of fifty-nine entire Bibles to the square inch
NOTE.—This is the smallest writing (and the only one) that Webb ever did.

605 A 2-in. objective fitted with lieberkuhn, by

Powell & Leland

606 A 1-in. ditto, no lieberkuhn

607 A 1/16-in. oil immersion, graduated correction collar, by Powell & Leland

608 A 1/16-in. objective, graduated correction collar with extra front for immersion, by Powell & Leland

609 A 1/25-in. objective, with graduated correction collar, by Powell & Leland

610 A 1/50-in. objective, with graduated correction collar, by Powell & Leland

611 An erecting microscope, rack coarse adjust- 1000 ment, mechanical stage, by C. D. Ahrens

612 Peffers' botanical microscope, rack adjustment and levelling screws

26

£6.

	613	A mounted prism on stand, and two stand condensers	
	614	An electric micro lamp on ball and socket foot, and a small stand condenser, and two other condenser fittings	
£8	615	Fox's clockwork rotating polariscope fitted with large Nicol and selenites; the selenite fitting has independent movements and can be made to rotate or remain stationary	
	616	Zeiss microspectral objective after Engelmann	
	617	Swift's understage fitting, with rotating Nicol polariser and selenites, standard size	
	618	Oberhausser's camera lucida	
	619	Microscope, rack coarse adjustment, mechanical stage, by Ross	
2.10.	620	A large heliostat	
	621	Portable star microscope, two eyepieces and two objectives in case, by R. & J. Beck	
	622	Solar microscope with numerous fittings, by Dixey	
,	623	Mounted dissecting lens with compound power, in case	
	624	Student's microscope by Plossel	
	625	Presentation binocular, rack adjustment for width of eyes, rack coarse adjustment, Wale's form of inclination for rack work, rotating mechanical stage, rack adjusting substage with centering screws, fitted with a pair of capped eyepieces, and analyser, by Swift	
	626	Portable microscope by Powell & Leland, rack adjusting centering substage, best quality achromatic substage condenser with diaphragm and stops, monocular and binocular bodies, polariscope and rotating analyser, five eyepieces, paraboloid, live boxes, lieberkuhns, etc., in fitted mahogany lock-up case	
	627	Powell & Leland's oil immersion condenser	
	628	Heliostat rack rotating, and two substage illuminators	
£2.10.0	629	Two blood-testing sets, and another instrument /0/-	
	630	An object holder with seven cells, and a revolving object-holder, by Ladd	
23. 15. 0	631	An expensively made oleomargeriscope, fitted with Nicol prisms and eyepieces	
		·	

	632 633	Six various compressors and live boxes Photo micrographic camera, in mahogany case	
Ü _	634		\$5650
£8		ment, mechanical micrometer stage, by Nachet	£7.
	635	Student's microscope, rack coarse adjustment, by Plossel	
3, 15.	636	Dissecting microscope in case by Powell, with condenser, forceps, etc.	
	637	Dissecting microscope in case by Ross, and a lens holder by Watson	
£2.10.0	638		
	639		
	640		Q. A
2.0.0.	641		- 8.0
	642		
	643	Silver side reflector on ball and socket joints, and a silver lens condenser	
	644	A Bunsen burner, candle-holder and three stand condenser fittings	
	645	\sim	4
	646	\mathcal{J}	
	647	, T , T	
	648	The state of the s	
	649		
	650	Two dozen quartz, axinite, glauberite	
	651	Thirty-eight fine micas and selenite plates	
	652	Two dozen emerald and topaz, etc.	
	653		
	654	Three dozen various	
	~==		
	655	One dozen fine selenite designs	
	656	Ten fine quartz plates, and five fine selenite designs	
	657	Nine fine specimens of chilled glass, and four other specimens	
3. 15.	658	A pair of Fresnel's prisms mounted so as to show the circular polarisation of light, and a heater for glass in polariscope	(-: '-
	659	Small polariscope with Nicol prism, and tourmalin analyser in case, with specimens by Ahrens	
	660	Ten various prisms	
	000	ren various prisms	

2. 10. 0.	661	in case, a plate of various coloured gelatines	30 _/ -
2.0. 0.	662	and other tubes A dissecting microscope with two powers, in case, by Ross; and mounted forceps, in case,	12/- 3-3
	663	by West Johnson's patent surveying and measuring	
3. 15. 0		instrument for attachment to umbrella or walking stick	40/-
	664	A number of odd powers for the microscope	
	665	A fine mounted selenite object, a polarising bundle (cracked), and a micro hand-viewer	
	666	A binocular microscope, the Ross Zentmayer,	
		rotating mechanical stage, rotating centering substage (A.F.)	
	667	Abbé's telescopic microscope objective by Zeiss	
	668	Nachet's double-bodied microscope	
	669 670	Microscope with mechanical stage by Powell Student's microscope mechanical stage fitted	/
4. 10. 0.	070	Student's microscope, mechanical stage fitted with rotating polariscope 5 5 5 4 4	50/-
1	671	Microscope by Jung, no eyepiece, and another	36766
6.0.0	050	Microscope by Jung, no eyepiece, and another with eyepiece An erecting dissecting microscope, no eyepiece	- 12
5.0.028	672	An erecting dissecting microscope, no eyepiece -	- K3 3 6 7 7
€8	073	Hematospectroscope de Henocque by Lutz, Paris	
٤٠	674		£35650
21	075	movement to the stage, by West	_ 23000
	675	Petrological microscope with goniometer eyepiece, rotating goniometer stage, by Voigt	1
6.0.0		& Co., of Gottingen	30/-
5.0.0	676	Air pump microscope	£35671
	677	James' exhibition microscope	
\$6.0.0	678	Student's microscope with centering stage, by Schiek	30/-
	679	Dissecting lens with two powers, on stand, and	ed-91
£4. 10. 0		a hot chamber	20/-2/99
	680	Two small stand condensers, and a diaphragm	,
£4.0.0	681	Expensively-made binocular magnifier with rack adjustments, on stand	50/-
	682	Binocular microscope, mechanical rotating	
£7.0.0		stage, by R. & J. Beck	75. 10. 0)
£5.0.0	683	Microscope by Jaubert	_ E2. 12. 66
26	684	Bacteriological microscope fitted with substage and swing-out Abbé condenser	12. 10 CC
de o		stage and swing out Hobe condenser	syst of

	685	Student's microscope, rack coarse adjustment,
.0		adjustable substage rotating stage
£9.	686	
25	687	rack movements Show Wartin's ball-jointed microscope for the
		Martin's ball-jointed microscope for the examination of minerals
26.	688	Bacteriological microscope, rack coarse adjustment, adjustable substage by Bullock
	689	Microscope by Belthle & Co., and another by
	003	Chevalier
	690	Binocular microscope by Ahrens (A.F.)
	691	Microscope by Chevalier, and another
	692	A microscope and an aquarium ditto, on stand
	693 694	Two student's microscopes, by Merz A binocular microscope, by Ahrens
£3, 5.	0 695	Student's microscope, and another
	696	Binocular microscope, by Nachet
	697	Another binocular, by Nachet
20	698	Two double bodies (Harting's design) for the microscope, on stand, and a right-angled prism
3.15.4	699	microscope, on stand, and a right-angled prism Student's microscope, by Chevalier 5654-55/-
Ø. 13 · €	700	Warrington's portable microscope
•	701	Expensively-made microscope by Ross with
D o	0.	Schroder's fine adjustment, rack coarse adjustment, patent side fine adjustment, rotating
£10,		ment, patent side fine adjustment, rotating
£2.10.		mechanical stage and graduated rack adjust- ing substage with centering screws
fo 10.	0702	Microscope by Chevalier
oca. 10.	703	Best quality petrological microscope, rack
		adjustment, micrometer fine adjustment, revol-
		ving goniometer stage, Nicol prism polariscope, and a goniometer analysing eyepiece fitted
		special square-cut Nicol
	704	A unique and remarkable museum microscope,
		holding 500 separate objects: it consists of a
Bel	36 31	brass drum 20in. long, into which is fitted six
Sel		cylinders, each of which can be rotated independently; specially made by Messrs. Beck for the
Aper 1		International Exhibition of 1872; originally
		cost £300
	705	A unique microscope ("The Jumbo"), being
had		the largest and heaviest microscope ever made. This remarkable instrument is adapted
		for photography, and was made by Lowdon,
		-

565"

optician, Edinburgh. Also the midget, being the smallest working microscope ever made, with rack coarse adjustment, fine adjustment and mechanical stage; a few screws missing (A.F.)

* ZH 10

214 10 0

706 Beautifully-made miniature microscope with fittings, under glass shade; and another miniature microscope

707 A quadrocular microscope, rack adjusting substage fitted with Abbé condenser

708 Reading microscope with rack coarse adjustment, fitted with eyepiece, and a bull's-eye stand condenser

709 Six fine microphotographs, including Sir David Brewster, and five others

710 The Royston-Piggott divided body tube, a body tube with rack adjustment, an erector, a binocular body with two eyepieces, and three revolving stages fitted with objects

711 Eight various camera lucidas

712 Five various stages

713 A frog plate and six compressors

714 Thin cover glass measurer, and a goniometer stage

715 Robert's pantographic eyepiece, and a micrometer eyepiece by Zeiss

716 Four electric stages and five slides, and a bichromate battery

717 Thirty-two micrographic slides in two cases, three ditto framed, and a fine transparent slide of pond life by Richter

718 Ten various eyepieces

719 Ten ditto

720 Ten ditto

721 Expensively-made micrometer stage, and a ditto by Klonne & Muller

722 Centering goniometer stage by Zeiss, and another stage

723 Mechanical stage with micrometer movements, by Reichert

724 Inostranzeff's comparator

725 Ahrens' camera lucida

726 Three expensively-made hot stages fitted with thermometers

	727	Four hot stages, electric stage platinum points, and a rotating stage with twelve objects, by R. & J. Beck	
	728	Two Stephenson's safety stage and three others	
	729		
	. 730	Micrometer stage by J. W. Moller, a stage micrometer brass-mounted mica stage, and three brilliant selenites	
	731	Eleven various eyepieces	
		Ten ditto	
	733	Hofmann's camera lucida	
0.		Set of stops, high power spot lens, light modifier and five eyepieces	
24	735	Two dissecting microscopes 40/-	
25	736	and five eyepieces Two dissecting microscopes Portable microscope by Nachet, and two others Two dissecting microscopes Beautifully-made miniature microscope fitted with mechanical stage Two hot stages and five other fittings	
	737	Two dissecting microscopes	
212	738	Beautifully-made miniature microscope fitted with mechanical stage	0
	739	Two hot stages and five other fittings	
		Four vial holders, and five other fittings	
	741	Two thermometers, large zoophyte trough and sundries	
	742	Two lieberkuhns, and seven other microscope fittings	
	743	Twelve various under-stage fittings	
		Two finders, two erectors, and five other fittings	
	745	Eleven various nose-piece fittings	
	746	Dumaige's camera lucida and three others	
	747	Four camera lucidas	
	748	Prism stage illuminator, and crystal cap eye- piece fitted with a revolving tourmalin	
	749	Calliper on stand, and microscope fitted with eyepiece	
	75 0	A number of objective mountings, and lens tools, by Pritchard	
	751	A telescope and a small microscope, by Dollond	
	752	Two dissecting microscopes	
2/	753	Microscope by Fasoldt, rack coarse adjustment 43	
40.	754	Sector microscope by Grubb, rotating stage	
4 9	755	Bacteriological microscope with patent fine	
	703	adjustment, by Swift	

	756	1 , as contained the substitution of the subst	·-
	757	with centering screws, by Tolles Seven binocular bodies fitted with various systems of prisms: Barnard's Calcite, Hamilton Smith's	564181.
230		System, Riddle's First Binocular, Ahrens' Spa Binocular, Ahrens' Improved Wenham, Ahrens' Erecting Monocular and Binocular, etc., mounted upon brass bases for exhibition purposes, and stand taking all the bodies for use	£ 30
	758	Bacteriological microscope by Chevalier rack	
£6.	7 59	coarse adjustment, and adjusting substage Large microscope, rack adjustment, rude adjusting substage	£3
	760	A Challenge binocular microscope, rack coarse adjustment, adjustment for width of eyes, rotating stage, fitted with a pair of "A"	
£5	761	eyepieces Stephen's erecting binocular by Browning (body only), mounted on stand for exhibition	£3
	762	An erecting binocular (body only)	
	763	James' exhibition microscope	
٨	764	Petrological microscope, rack coarse adjust- ment, fitted with selenites and eyepiece; no polariscope or analyser	0
£4	765	Student's microscope with bent body tubes	£2 567
	766	A $\frac{2}{3}$ -in. Objective by Ross	
	767	A ½-in. objective by Ross, graduated correction collar with extra front for immersion	
	768	A \(\frac{1}{6}\)-in. immersion objective by Tolles; this is the celebrated \(\frac{1}{6}\)in., around which part of the aperture question ranged	
	769	A 4-in. Tolles' objective with cone front	
	770	Ditto, fitted with prism for illuminator	
	771	A 4-in. amplifier by Gunlack, and a $\frac{1}{6}$ -in. by Bausch & Lomb	
1/2	772	An expensively-made goniometer microscope, graduated fine adjustment, divided on silver, and micrometer reading by vernier, and divided on silver	
	773	Microscope by Ross on ball and socket joint	/
4.10.0		Ditto, 1837 model	40/-
4.10.0	775	A kaleidoscope on stand by Horn & Thorn-thwaite, London	30/-

4. 10. 0 776	Quecket bronze medal, kaleidoscope and small 65-
777	

5. 0. 0 778	Inverted microscope by Plossel Expensively-made inverted microscope, with mechanical stage, rack coarse adjustment, by Nachet
779	Expensively-made inverted microscope, with 565 03
NAA	mechanical stage, rack coarse adjustment, by
7.0.0	Nachet
4.0.0 780	Expensively-made photographic microscope with two bodies, by Nachet
3.10.0781	A microscope fitted with camera lucida 54511 21/-
25 782 783	A binocular microscope (divided), by Holmes — 70/5
	A binocular microscope by Holmes (divided)
£6,785	A binocular microscope by Holmes
185	Goltzch binocular microscope
£4 786 787	Student's microscope by Gray Expensively-made microscope by Jaubert,
101	no eyepieces
\$ 4-788	Large drum microscope by Sectreian
2.5.0789	Antique student's microscope 22/
A A 0 /9U	French solar microscope
4.10.0791	Antique chest microscope by Nairne & Blunt
792	An 18-carat gold-mounted rhinoceros horn
	pointer
793	Micrometer microscope in case, by Dollond
4.5.0794	Student's microscope by Oberhauser————————————————————————————————————
795	
796	Dissecting microscopes West, and another Two dissecting microscopes
2.10.0.797	Two dissecting microscopes
798	Portable microscope in case, and a hand magnifier in case
799	Antique projection microscope complete with
700	reflector and slides, in case
800	Dissecting microscope by Banks, and ditto by
£6 801	Large projection microscope by Watkins & Hill 4. 10. 056
£4 802	microscope famp fitted with rarge bull s-eye 2.
	condenser in case have
£ 6 803	Lucernal microscope, and a tripod stand
	IANTEDNE CLIDES &

LANTERNS, SLIDES, &c.

801A Life model photo slides: Tony Tompkins, 12; Nervous Man, 4; Dick and his Donkey, 15; Cabin Boy's Bible, 5; Catterina, 9; Sweep and Whitewasher, 8 (48 in all)

802A History of a Butterfly and floral subjects, 46; White City, 5; Cinderella, 9; Hymns, 6; Soldier's Dream, 2; Portraits, 2 (61 in all)

803A Rather Warm, 32; King Alfred, 9; Various

Views, 24 (66 in all)

804 Box containing about 80 cinema mottoes and

announcements, plain and coloured

Roger Plowman, 12; Tony Tompkins, 12; Pair of Stilts, 6; Mechanics, 10; Pussy's Road to Ruin, 10; Gates of Heaven, 5 (55 in all)

806 Precocious Pigs (12); Rival's Revenge (10); Cock Robin, 7: Algiers, 16: Views, 4 (50 in all)

Cock Robin, 7; Algiers, 16; Views, 4 (50 in all)

807 Hand-coloured photo slides: The Fool's Pence,
14; Young Ellerly, 3; Dreadful Effects of
Drink, 6; Kitten's Lessons, 4; Smiting the
Rock, 3; Exchange of Pigs, 3; Angel's Christmas, 10; Poor Mike, 6 (49 in all)

808 Narrative of a Narrow Escape, 31; Enchanted

Flirt, 11; Ballad Singer, 6 (48 in all)

809 Lantern Puns, 22; Sweep and Whitewasher, 7; Froggy's Little Brother, 10; Abstainer and Drinker, 9; Floral, 5 (46 in all)

810 Somebody's Mother, 5; Temperance Entertainment, 23; Vulgar Little Boy, 10; Californian Nugget, 4; Paddy, 2 (44 in all)

811 The Lost Purse, 21; The Chimes, 19; Mother's

Last Word, 10 (50 in all)

Sing a Song of Saturday, 9; Hope on, 16; Evolution, 5; Angel of the Tenement, 6; Photographer's Perplexities, 6

813 Free Trade or Tariff Reform, 55

MISCELLANIES.

- 814 Two model steam engines
- 815 Large mechanical train
- 816 Three various steam engines
- 817 Two cinematographs
- 818 Three ditto various
- 819 A ¹/₄-plate folding camera with rapid rectilinear lenses, working at F/8, iris diaphragm, various speeds, 2 slides and release

820 A $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto, ditto

821	An	electric	rail	lway	con	iplete,	in	perfect	order
				-		0.1		46 46 46	

- 822 100 guaranteed metal filament bulbs
- 823 Eight volt and amp. meters (Dead Beat)
- 824 Three various motors
- 825 Twenty-four Sheffield safety razors with Gillette pattern blades
- 826 100 various full-size coloured lantern slides
- 827 Twelve 4-plate metal dark slides for Klito camera
- 828 Twelve $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto
- 829 A 4-plate Ernemann camera with one slide
- 830 Four strong expensive wood lockers with patent fastenings
- 831 Four various steam engines
- 832 Two larger ditto
- 833 An aluminium stereoscope, and 2 dozen slides for same
- 834 A set model rails

END OF SALE.

SALE ANNOUNCEMENTS.

TUESDAY, JANUARY 25th:—

Curiosities, China, Arms and Armour, etc.

FRIDAY, JANUARY 28th:-

Lathes and Tools, by Holtzapffel.

Photographic Apparatus and Miscellanies.

STEVENS' AUCTION ROOMS.

ESTABLISHED 1760.

Important to Trustees, Executors and others.

Mr. J. C. STEVENS begs to call attention to the Sales regularly held at his Rooms.

SCIENTIFIC, ELECTRICAL AND PHOTOGRAPHIC APPARATUS AND MISCELLANIES.

EVERY FRIDAY a Sale is held which includes Microscopes, Telescopes, Cameras, Lenses, Lanterns, Cinematographs, Theodolites and Levels, and every class of Scientific Instrument; Lathes and Tools, Furniture, Silver Plate, Jewellery, Fishing Tackle, and Sporting Requisites.

CURIOS, CHINA, BRONZES,

ARMS AND ARMOUR, IVORIES,

ETHNOGRAPHICAL SPECIMENS, etc.

A Sale is held on TUESDAYS, twice in every month.

NATURAL HISTORY SPECIMENS.

MONTHLY Sales of Collections relating to Entomology, Ornithology, Conchology, Minerals, Heads and Horns, Cabinets, etc.

BOOKS.

Frequent Sales of Libraries relating to Natural History and kindred subjects.

Sales undertaken in Town and Country. Valuations for Probate and other purposes. Collections catalogued and arranged for sale.

Telegrams:-"Auks, Rand, London."

Telephone:-Gerrard 1824.

Auction Rooms and Offices:

38 KING STREET, COVENT GARDEN, LONDON, W.C. 2.

Phone: Gerrard 1824.

Sale to commence at 12.30 o'clock each day.

THURSDAY and FRIDAY, January 20th and 21st, 1921.

A CATALOGUE OF

PHOTOGRAPHIC AND SCIENTIFIC APPARATUS

INCLUDING

CAMERAS WITH LENSES by Cooke, Ross, Goerz, and other makers;

The Fourth Portion of the Celebrated Collection of

MICROSCOPES,

formed by the late Sir Frank Crisp, Bart., including many fine instruments, objectives, oil immersions, Diamond writing and accessories.

PRISMATIC BINOCULARS, LANTERN SLIDES, ELECTRO-THERAPEUTICAL APPARATUS, etc.

OFFICE FURNITURE and EFFECTS;

China, Glass, Pictures, Plated Items, Typewriters, Postage Stamps, etc.

MR. J. C. STEVENS

WILL SELL BY AUCTION AT HIS ROOMS, No. 38, King Street, Covent Garden, W.C. 2,

On THURSDAY and FRIDAY, January 20th and 21st, 1921,

At 12.30 o'clock each day.

On view the day prior from 12.30 till 5.30 o'clock, and Mornings of Sale from 9.30 till 12, and Catalogues had of Mr. J. C. STEVENS, 38 King Street, Covent Garden, W.C. 2.

Telegraphic Address: AUKS, RAND, LONDON.

Established 1760.

RIDDLE, SMITH & DUFFUS, Windsor House, Kingsway, W.C. 2, and Forest Hill. S.E. 23.

WA/HMM(CM/8al/21/346/3

CONDITIONS OF SALE.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling; above £2 two shillings and sixpence, and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

FOURTH.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

Lastly.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

*** Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.

NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

A CHARGE FOR WAREHOUSING WILL BE MADE ON LOTS NOT CLEARED PROMPTLY.

Telephone:—
GERRARD, 1824.

Telegrams:—
AUKS, RAND.



BUYER AUCTIONEERS Lot Amount Lot Amount d. S. d.

A CATALOGUE

FIRST DAY'S SALE Thursday, Jan. 20th, 1921.

AT 12.30 O'CLOCK.

ON VIEW:

Wednesday, 12.30 p.m. to 5.30 p.m. Thursday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot

- 1 Two gentleman's overcoats
- 2 A costume (navy serge), and tweed skirt
- 3 A light blue blanket cloth coat
- 4 A fox fur stole
- 5 A dress suit
- 6 Overcoat
- 7 Pair laced top boots, size 7, and pair "Rugger" boots, size 7
- 8 British warm, and tunic
- 9 Twelve reels silken cords
- 10 A silk jumper, new
- 11 Thirty-two ounces best wool
- 12 Wool jumper, new
- 13 Pair lady's shoes
- 14 Child's white serge coat and white felt hat, 4 Peter Pan suits, woollen jumper, and 1 other
- 15 Lady's silk sports coat and girdle, and long white woollen coat

16 Pair of lady's boots and pair of lady's black brogue shoes, fitted Phillips' rubbers

17 Green woollen jumper, child's tammy, and a

lady's riding habit

- 18 Polo saddle with numnah, bridle, 4 bits, and sundries
- 19 Gentleman's tweed suit
- 20 Leather bag, pair gentleman's boots, pair slippers, and pair of trousers

21 Various coats, vests, and trousers, in bag

22 Carpet and 2 fur rugs

- 23 Jaeger sleeping bag, and waterproof canvas ditto
- 24 Gentleman's waterproof (by Cording & Co., of Piccadilly), in excellent condition
- 25 Gentleman's light-weight waterproof, in good condition
- 26 Two rolls grey underfelt, 24 yards

27 A Paisley pattern table cover

28 A lady's riding habit, and a lady's land suit

29 Gentleman's mackintosh

30 Fur coat with fashionable skunk opossum collar

31 A ditto

GRAMOPHONES, RECORDS, &c.

- 32 A handsome hornless gramophone, dome top, double spring motor, and sound box, condition as new
- 33 Twenty various 10-in. and 12-in. records

34 One dozen 10-in. records

35 One dozen 12-in. records, in album

36 One dozen records, in good condition

- 37 Six 12-in. H.M.V. and Columbia latest dance records, perfect condition
- 38 Grand concert sound box, mellow tone

39 Six double-sided records, latest waltzes

- 40 Twelve H.M.V. and Columbia, including Wyoming and Inspiration Waltzes
- 41 Twelve Zonophone and H.M.V., good selection

42 Twelve Regal, good condition

43 Large sound box, fine tone

44 Ditto

- 45 Twenty-four records, faulty
- 46 Ditto
- 47 Ditto
- 48 Ditto
- 49 Ditto
- 50 Fourteen records, faulty
- 51 A small single-action Grecian harp, by Erard
- 52 A large fishing reel by Holroyd
- 53 A fishing reel and line
- 55 1,000 "Revue" cigarettes
- 56 Ditto
- 57 Ditto
- 58 Ditto
- 59 Ditto
- 60 Ditto

PHOTOGRAPHIC APPARATUS, &c.

- 61 Four printing frames, squeegee, focusing cloth, washing rack, ruby glass, and two camera cases
- 62 An old studio camera, and 12 by 10 washing tank
- 63 Studio camera, screen and dark slide, two tripod cases, 4 camera cases, tripod and Ensignette developing tank
- 64 Three shutters and stereoscope
- Postcard size roll film and plate camera, rapid rectilinear lens, in fully-speeded shutter
- 66 Large box for use as portable dark room, with 12 by 10 glass plate developing tank, etc.
- 67 Ross symmetrical lens, 6-in. focus
- 68 Portrait lens, No. 167443, F/3·2, by Hugo Meyer
- 69 Kodak Brownie daylight enlarger, $3\frac{1}{4}$ by $2\frac{1}{4}$ to 7 by 5, printing frame, tin collar box, and contents
- 70 Box ferrotype plates
- 71 Kodak tripod, two-fold, with metal top, new
- 72 A 3-fold ash tripod for turn-table, best quality, very fine
- 73 A 3-fold ash tripod for turn-table, $\frac{1}{2}$ -plate camera, fine

- 74 Whole-plate camera, three double dark slides, Thornton-Pickard lens
- 75 Oil enlarging lantern, easel, and large dark slide with lens
- 76 A 5-in. slide rest
- 77 Goodell hack saw frame with attached vice
- 78 A 12 by 12 Dallmeyer studio camera with a single and a double dark slide
- 79 A 5 by 4 Despatch camera
- 81 Box containing developing dishes, printing frames, measures, stoppered bottles, washing tank, dark-room lamp, etc.
- 82 A $\frac{1}{2}$ -plate long extension camera, unfinished, lens for same, with tripod and focusing cloth
- 83 A ½-plate pocket folding camera and 9 dark slides for same, a ½-plate enlarger, and several books on photography
- 84 Staley portrait lens, A Series, wide angle lens, by Horne & Thornthwaite, view-finder, and roller blind shutter
- 85 Frena ¹/₄-plate camera, and tripod with top for whole-plate camera
- 86 Lancaster $\frac{1}{4}$ -plate camera, portrait lens, two $\frac{1}{2}$ -plate printing frames, and four $\frac{1}{4}$ -plate ditto
- 87 Two mechanical slides, photographic papers and sundries
- 88 Eleven torch cases, camera case, and sundries
- 89 Two large developing dishes, 2 porcelain ditto, drying rack and a tank
- 90 Sixteen large coloured transparencies
- 91 Pestle and mortar
- 92 Ross 5-in. portrait lens, in case
- 93 Burnisher and 2 dipping troughs

FURNITURE AND EFFECTS.

- 94 Overmantel with 3 photogravures, and a large picture
- 95 Mahogany hat stand
- 96 Circular mahogany table on tripod feet
- 97 Pedestal Grand gramophone, with record cupboard, double spring motor
- 98 Oliver typewriter, No. 3
- 99 A "Williams" typewriter (in working order)

- 100 An Elliott-Fisher book-keeping machine
- 101 An Elliott-Fisher book-writer
- 102 Six Ediphone dictating machines, etc., and a machine for shaving cylinders
- 103 A 4-ft. stained writing table with pedestal cupboard
- 104 A similar table
- 105 A 5-ft. stained deal pedestal writing table, with 4 drawers in each pedestal
- 106 A 3-ft. stained writing table with drawer
- 107 A 4-ft. 6-in. writing table with 2 drawers
- 108 A 5-ft. stained folding table
- 109 A large pedestal writing table, 6ft. by 4ft., with 4 drawers in each pedestal
- 110 A 4-ft. 6-in. writing table with 2 drawers
- 111 A similar lot
- 112 A similar lot
- 113 Seven Windsor chairs
- 114 Six ditto
- 115 Three wood correspondence boxes, stationery rack, inkstand, and a quantity of inkpots, rulers, etc.
- 116 Two sets of 4 each deal shelves
- 116A A HANDSOME POLISHED WALNUT, 15 SECTION, AMBERG CABINET LETTER FILE, ROLL SHUTTER FRONT
- 117 Carbon paper, lot of 9 boxes, 8vo, black
- 118 Ditto
- 119 Ditto
- 120 Ditto
- 121 Ditto, 7 boxes, foolscap, red
- 122 Ditto, 9 boxes, foolscap, black
- 123 Ditto, ditto
- 124 Ditto, ditto
- 125 Ditto, 9 boxes, foolscap, purple
- 126 Ditto, 9,000 sheets, purple (9 boxes of 1,000)
- Ditto, 800 sheets, purple (1 box); and ditto, 500 sheets, purple (1 parcel)
- 128 286 brand new filing cases, 12in. by $9\frac{1}{2}$ in. by $1\frac{1}{2}$ in.
- 129 450 ditto, but labels written upon
- 130 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)
- 131 Ditto, ditto
- 132 Ditto, ditto

133 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)

134 Ditto, ditto

135 Twelve transfer vols., to go with same

136 A dozen stationery racks

A dozen paper racks 137

138 A gross inkpots

139 A small weighing machine

140 A postage stamp affixing machine

141 A ditto

A box file, Warwick file, 2 sequence ditto, 2 142 spring ditto, 3 hecto. trays, box hecto. sheets, and a tin hecto. compo.

Two hanging lanterns, and an oxidized 2-light 143 dining-room fitting

A handsome oxidized 5-light electrolier, with

144 globes (new, and ready for fitting)

A single-light ditto, large globe 145

Brass curb 146

Set of 3 brass bedroom fenders 147

148 Pierced brass fender

149 Antique mahogany commode, with pail and liner, brass drop handles

Set of 6 antique chairs in hair cloth 150

Oak office washstand, with enamelled basin 151

152 Anthracite stove

153 A ditto

154 Large white enamelled bread and bacon cutter

Child's walnut-frame arm-chair, in tapestry 155

- Large punching machine, with handle, by 156 Melhuish
- A 6-fold embossed screen 157

158 Plated teapot

159 Hanging shrine, writing paper case, and a pair of lacquer coasters

160 Ebony desk, inlaid with quills, and opium pipe (A.F.)

Antique fire-screen with wood-work panel in 161 white and gilt frame

162 A pair of bronze candlesticks

- An electric cooking stove for 200-volt circuit, 163 and a Primus stove
- Sixty large upright incandescent gas mantles 164

165 Two bread cutters

- 166 A 4-tier mahogany whatnot with drawer
- W. Oliver—"Scenery in the French Pyrenees," 167 and a number of prints and photographs A 24-drawer oak "Wabash" filing cabinet
- 168
- 169 A mahogany cupboard of pigeon-holes
- 170 An oak folding newspaper reading stand on pillar and claw stand, and another adjustable reading stand
- 171 A mahogany filing cabinet and an office washstand with some fittings, an oak key cabinet and 2 office baskets
- An expensive oak filing cabinet of 25 drawers, 172 in 5 sections
- 173 A 3-ft. 6-in. chest of 3 long and 2 short drawers, satin walnut front
- 174 A 3-ft. 6-in. mahogany-fronted and oak chest of 3 long and 2 short drawers
 - 175 An antique mahogany commode
- 176 A small bamboo table with shelves under, small painted octagonal table, and a copper fire-screen

MISCELLANIES.

- 177 A patent trousers presser and stretcher
- 178 A small table stereoscope with number of slides, and a large number of Japanese muff warmers
- 179 Two water-colours in gilt frames, and an oil painting in gilt frame
- A well-executed water-colour drawing by J. 180 Clapham, in gilt frame
- 181 Three old engravings—Scriptural subjects, in black and gilt frames
- 182 Seven pictures framed and glazed, and 2 frames
- 183 A portfolio of water-colour drawings and prints,
- 184 A well-mounted stuffed badger in glass case
- 185 Three glass cases containing well-mounted specimen birds
- 186 Ditto
- Three fine specimens of Venus flower basket, 187 under glass shades; and a mounted fish, ditto
- 188 The Works of Samuel Johnson, LL.D., leather bound, 11 vols.

- Wordsworth Poetical Works, 6 vols.; Atlas of Principal Cities of the World, Astronomical and Geographical Diagrams, and Morant's Geological Chart
- 190 Old engraving, framed—Blind Fiddler; painting in oils, crayon drawing, and another
- 191 Charming water-colour drawing, gilt frame—York Minster
- 192 Old painting in oils—Goats
- 193 Eleven 12-in. gramophone records, and one other (A.F.)

CHINA, GLASS. &c.

- 194 A pair of 12-in. 2-handled vases with miniature medallions of lady and gentleman
- 195 Two large decorated earthenware pitchers, and a large willow ware bowl (repaired)
- 196 A pair of 14-in. Continental spill shaped vases with metal handles and stands
- 197 A pair of openwork Dresden vases (A.F.), pair of Dresden fern-pot holders, and 3 others (A.F)
- 198 A Wedgwood teapot, 2 other small teapots, old English beer jug, pair of 2-handled mugs and 2 others (A.F.)
- 199 A 16-in. highly-decorated china plaque, a 12-in. Wedgwood tray, and a decorative Staffordshire plate
- 200 A pair of 14-in. Staffordshire dishes and 7 decorative plates and dishes
- A Davenport sauce tureen and cover, a ditto, and another tazza-shaped bowl, 7 old china jugs, and a 2-handled bowl
- 202 A 9-in. bowl, 7-in. openwork ditto, 2 other bowls, 2 Coalport china baskets (1 A.F.), openwork dish and 6 small plates and dishes
- 203 A pair of 9-in. blue china figures
- 204 A pair of Dresden china groups of figures (1 A.F.)
- 205 A pomade pot and lid, china group, Victoria Jubilee mug, and 30 pieces of china, various

206 A willow sauce-boat and cover, trinket box and cover, Etruscan-ware jug, Chinese spill, 5 large vase covers with kylin handles (some A.F.), and a jug-shaped vase

207 A large Dresden flower-pot holder, and a large

ditto jardinière and cover

208 A $13\frac{1}{2}$ -in. Sèvres vase decorated with birds and flowers

209 A pair of busts (A.F.), pair of 11-in. white figure flower-holders, 11-in. decorated jug, and 4 other pieces

210 A large jardinière, 2 large earthenware jugs, and

a large glass ditto

211 A pair of 18-in. decorated Imari wall plaques

212 An 18-in. and a 16-in. ditto

213 A pair of 16-in. Chinese plaques and an 18-in. ditto

214 A pair of 14-in. figures on marble stands, and a

pair of marble stands

215 Two pieces of Venetian glass, glass goblet, cutglass decanter and stopper (A.F.), 2 vases, and various other pieces of glass

216 Twenty-four cut and other glass scent bottles,

etc. (several silver-mounted)

217 An oak spirit tantalus with 3 cut-glass bottles

218 A pair of 12-in. plated pillar candlesticks

219 A plated salver, 2 cruet frames, cream and hotwater jugs, small bowl, tankard and jug

220 A copper urn

221 An old bronze figure, pair of metal vases, small pair brass ditto, Benares bowl, brass trinket box and 2 other pieces

A large soapstone group, 2 small ditto, opium pipe, cachelot tooth and various small pieces

of carved ivory and bone

223 A lacquer work-box, ditto glove-box, ditto bowl, carved ivory fan, 3 mosaic paper-weights, miniature in frame, and 6 metal grasshoppers

224 Plated cigar case, papier-mâché bottle, theatrical jewellery and quantity of sundries

225 Fishing reel, wallet of flies, tea caddy, electric coil and sundry small items in tin box

226 An early triptych with figure of Christ

227 A small Japanese cabinet with sliding doors and several small drawers

228 Three mirrors in antique frames, leaded and coloured glass screen, marble inlaid table top, and painting on china in plush frame (A.F.)

229 Four large gilt wall brackets

- 230 Quantity of mirror and other wall brackets and frames
- 231 A well-executed miniature of a lady, in frame
- 232 A saw-backed sword, 2 Court swords, and another sword
- 233 An old brass church lamp hanging, 3 brass shell cases, leather hat and collar boxes, carved emu egg, elephant's grinder, skull and various natural history specimens

234 A plaster modelling figure and basket of sundries

235 Set of chessmen in box, dominoes, draughtsmen and board, "Minoru" race game, lac draughts board and men, and 2 other game boards

236 Quantity of theatrical clothing etc., in box

237 Two pieces of embroidery, large hanging and quantity of theatrical clothing

238 Two dress coats, 2 waistcoats, and pair of trousers

239 Quantity of books

240 Ditto

- 241 Pewter dish, English, Eighteenth Century; box with straw decoration, Japanese; spoons (2), Norwegian; scoop, Swiss; and tazza of metal with head of Emperor Maximilian I., Austrian
- 242 Three old Japanese metal work pictures, in black frames
- 243 100 copies of old seals, etc., in boxes
- 244 Two tortoise-shell boxes (A.F.)
- 245 Twelve hand-painted Dresden plaques
- 246 A large Mason ware vase and cover, richly decorated (A.F.)
- 247 Four Persian cups and saucers (stone), bowl, salt-cellar, bottle and stopper (all stone engraved)

248 Two Imari teapots, Chinese ditto and another, pair of faience bottles (1 A.F.), German decorated china pipe bowl, 2 mugs, cream jug and a small jardinière encrusted with blossom

249 Six walking sticks, huntsman's whip, native whip, French bayonet in sheath, a small tray,

and a Chinese shoe

250 Forty-six badge brooches in separate boxes, and a cigar-lighter made from a German shell

251 Two plated entrée dishes

252 Two Sheffield-plated vegetable dish warmers

253 Three waist-belts, one silver-mounted and 2 others, 5 spoons, 2 pairs of nippers, and a pair of grape-scissors

254 Silver-mounted cut-glass scent fountain and 2 silver-mounted ditto bottles

255 Two hunting flasks, tea-strainer, 2 decanter stands, 7 medallions and belt with military badge, silver-mounted leather telegram case, chatelaine waist-clasp, and 8 bracelets

256 Circular piqué box and 2 others, and 9 antique

cameo brooches in case

257 Flower vase, 2 bracelets, a toast-rack, and 2 Empire telescopic fire-screens

258 Indian pierced border tea tray

259 Electric battery and fittings

260 Striking dial in inlaid case

261 Striking mantel clock in going order, and a quaint brass and copper candlestick

A lady's new leather dressing case with silvermounted bottles and fittings, and ivory-backed brushes

PLATED ITEMS, JEWELLERY, &c.

263 Two large plated dish covers

264 Plated 2-tier biscuit stand with trays, and 6-hole cruet frame

265 Old Sheffield spirit stand (3 bottles)

266 Hot-water jug, 2 toast racks, 2 cruet frames, part cruet frame, 6 china-handled knives and 6 forks

267 Egg-boiler and spirit flask

- 268 Fine old Sheffield plated railed cruet for 6 bottles (no fittings), 2 basket cruets (no fittings), and Britannia metal teapot
- 269 A handsome plated waiter with gadroon edge
- 270 A plated cigarette box and tray
- 271 Two pairs of silver vases
- 272 Four meat skewers and 3 other articles
- 273 One silver frame
- 274 Silver lamp, 2 ditto vases, and ditto candlestick
- 275 Four silver-mounted scent bottles
- 276 Four coral and stone necklaces
- 277 A coral necklace and pair of ditto earrings, gold mounted
- 278 Antique cameo brooch
- 279 Sundry antique jewellery, etc., in box
- 280 Bronze inkstand
- 281 Pair of silver salts and spoons, in case
- 282 Pair of octagonal silver salts and spoons, in case
- 283 Electro-plated cigarette box, ditto ash tray, ditto Jersey can, pair ditto knife rests, and ditto soda-water bottle holder
- 284 Electro-plated kettle, stand and lamp
- 285 Electro-plated round chased tea and coffee set (rose button)
- 286 Pair of ditto chased candlesticks
- 287 Electro-plated engraved claret jug
- 288 Ditto strawberry dish with sugar basin and cream jug
- 289 Ditto round engraved salver
- 290 Four plain round electro-plated salts and spoons (on feet)
- 291 Four chased salts on feet, electro-plated
- 292 Pair electro-plated reeded beakers
- 293 Basket pattern electro-plated pint tankard
- 294 Two lady's gold dress rings
- 295 A gentleman's silver 8-day hunter watch, in going order

MISCELLANIES.

- 296 Twenty oak stair-rods and brass eyes for same
- 297 Eighteen 12-volt electric bulbs, and 136 touchlight bulbs
- 298 O-Čedar mop, 3 war relics, electric iron, and sundries

299 Fine specimen zebra-skin complete, crocodileskin, and 2 hippo.'s tails

300 Three lady's blouses, 2 air cushions, and baby's

wool coat

301 Fox-skin, 4 tails, and lady's hat and sundries

- 302 Oriental needlework cloth, waxed ditto, and an Indian teacloth
- 303 Miniature portrait of lady, 3 medals and calendar in silver frame

304 Pair of antique bracelets, set cameos

305 Old Toby jug

- 306 Lady's hair ornament, set garnets, small silver pocket mirror, card case, note-book, and lady's watch
- 307 Handsome electric radiator and fire-screen, combined

308 Carpenter's saw, and 20 other tools

309 Gentleman's leather waistcoat, lambswool lining, one other, and 4 shirts

310 Two motor jacks

- 311 Six dozen battens with aluminium fittings, suitable for tripods, banisters, shelving, fences, etc.
- 312 Weno stereoscopic camera for roll films

313 Carriage clock in case

314 Concert flute, piccolo and flageolet

315 Dress suit and trousers

Pair of Sandow's spring dumb-bells, 3 writing cases, pocket-book cover, patent hair-cutter, lady's hair ornaments, field-glass case, chain purse, and number of coins and sundries

317 Sundries, bunting, parasol, etc.

318 Several dozen pendant frames for photos

319 Aluminium tripod

320 Three glass decanters

321 Lawn mower (A.F.), small table, part vacuum cleaner, etc.

322 Seven pictures

323 Canvas valise, leather handbag, 3 motor inner tubes, 6 golf balls and an accumulator (A.F.)

324 Bundles of books

325 Ditto

326 Ditto

327 Marble top washstand, fitted one drawer

- Two dozen silver brooches 328 329 Ditto 330 Six dozen rows of beads 331 Six attaché cases 332 Large size garden umbrella 333 Engine cylinder, a sheep-shearing machine in parts, a copper container and a gas heater 334 Lady's opera cloak 335 Box of sundries and large quantity of drugs 336 Large desk 337 Pair rubber boots, and 2 pairs of top boots 338 Two mahogany dining-room chairs Two dozen new Ediswan lamps, 95 volts 339 340 Two boxes of human hair 341 Large arm-chair (A.F.) 342 Twelve purses, 48 roll gold collar pins, and 48 pairs of links 343 A new canvas side cover 344 Copying press or stand, 2 drawers under 345 A 2-light oil stove 346 Three dozen new purses 347 Japanese box, 2 ivory stands and 4 pairs of 348 Japanese lacquer cabinet Parrot cage, seltzogene and a bedpan 349 350 Waterproof valise 351 Strong iron-bound chest 352 Motor tool-box and an outer cover 353 Billiard cue in case, 3 golf clubs, 4 umbrellas, curtain poles, etc. 354 Fishing rod box with various rod tops, periscope, etc. 355 Twenty-two books, scientific 356 Forty-two vols. Diamond Poets 357 Hand camera and 3 vignettes 358 Stereoscope
- 360 Two engravings on silk and 2 fur necklets 361 Cabin trunk

359

362 Old panel painting, pewter plate and a ditto mustard pot

Six Japanese prints on rice paper

- 363 Two dog baskets and a collar
- 364 Quantity of books

PICTURES, &c.

- 365 A set of 4 old French woodcut prints in black and gilt frames
- 366 A large picture frame and some pictures
- 367 A pair of coloured sporting prints by J. Leech, framed and glazed
- 368 An old engraving—"Belinda at her toilet,"
 2 oil paintings and 2 water-colours, all framed
 and glazed except one
- 369 Ten small engravings in gilt frames, 6 others framed, theatrical subjects, small oval and 2 coloured sporting prints; also various portions of gilt picture frames
- 370 Two large engravings in gilt frames
- 371 Pair of paintings—Birds, in gilt frames, by ROLAND KNIGHT
- 372 Collection of drawings, prints and engravings
- 373 Twenty-four small pictures, framed
- 374 Ten drawings, paintings, etc., and mirror in wrought iron frame
- 375 The Times War Atlas, quantity of maps various, and Jennings' Landscape Annual, 4 portfolios, Dublin Exhibition album, and another
- 376 Six pictures
- 377 Oil painting framed, and 3 pictures various
- 378 Two large old oil paintings in gilt frames
- 379 Large engraving, framed—"Sir Fenwick Williams and his officers leaving Kars"
- 380 Six pictures, various
- 381 Large unframed portrait
- 382 Pair of oil paintings, framed—"Chickens"
- 383 Large oil painting

END OF FIRST DAY'S SALE.

SECOND DAY'S SALE.

Friday, January 21st, 1921.

AT **12.30** O'CLOCK.

ON VIEW:

Thursday, 12.30 to 5.30 p.m. Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

LOT	
401	Two lady's mackintoshes
402	Two ditto
403	Two ditto
404	Three ditto
405	Three ditto
406	Three ditto
407	An 18-carat brilliant and turquoise ring
408	An 18-carat diamond ring
409	An 18-carat gem ring
410	A 9-carat buckle keeper ring
411	Gold bracelet and wrist watch
412	Jewel case containing quantity of silver and
	miscellaneous jewellery
413	China figure of Cupid
414	Hand-painted dish and two cups and saucers
415	Pair of large Oriental vases
416	Pair of crackle ware vases, and one other
417	Number of ivory tusks and emu eggs
418	Carved ivory dagger, hunter's knife, and
	Persian papier mâché articles

- Two albums of drawings, paintings and verse 419
- 420 Two brass ash-trays, 2 ditto match-holders, and pair of brass fire-dogs

421 Four soapstone ornaments, race glass, and a plaque plated on copper

- An oil painting—Sea piece with Shipping R. Barnes, signed—"Grandfather's Pet," a 423 very fine oil painting
- 424 W. Coleman, 1874—water-colour drawing, "Mountainous Lake Scene"
- 425 T. C. Dibdin, 1842—a ditto, "Old Cottages," with figures, etc.
 - French, 1891—handsome water-colour 426 H. drawing, "A Sprig of Mistletoe"
 - 427 Ivory miniature of a lady
 - 428 A ditto
 - 429 Two glass decanters
 - 430 A lady's leather dressing case with silver fittings
 - 431 A handsome canteen of cutlery, 164 pieces, in mahogany case
 - 432 A lady's leather dressing case with silver fittings
 - 433 Set 3 full-size ivory billiard balls
 - 434 Superior cinematograph arc lamp
 - 435 Leather portmanteau with canvas cover
 - 436 Gentleman's overcoat
 - Lady's coat and petticoat 437
 - 438 Six spoons, 6 forks, and tea tray
 - 439 A 12-in. His Master's Voice double-sided record, and 8 other double-sided records
 - 440 Six knives, 6 forks, and 6 spoons
 - 441 Three plated boxes
 - 442 Two walking sticks, 4 umbrellas, carrying case, and leather bag (A.F.)

PICTURES, &c.

- 443 Two portfolios quantity of prints and watercolours
- 444 Two paintings—" Evening"
- 445 One ditto, Italian School—A figure subject
- Ditto—'' Holy Family,' in a landscape, 446 Flemish School
- -447Ditto—Battle Scene, Dutch School
- Eight oil paintings, various

- 449 Set of 4 antique glass pictures, "The Four Evangelists"
- 450 Set of 4 ditto, "The Sacraments," etc.
- 451 Italian School—oil painting, figure subject
- 452 Cuyp—Landscape, with horsemen and cattle
- 453 S. Harrison—oil painting, "The Old Watermill"
- 454 Jock Wilson—"Vessels off the Coast"
- 455 Beautifully finished ivory miniature of a lady, in oval gold-plated frame
- 456 Frith (after)—"Scene from Ivanhoe"
- 457 Louis Bernhardts—Boy with Calf; and a Dutch Skating scene
- 459 Remington No. 10 typewriter, model, brief size, all improvements to date, practically new
- 460 Two copper and brass electric table lamps, with plugs and flex
- Visible writing typewriter, with two colours, backspacer and decimal tabulator
- 462 Two incandescent burners for lamps, 12 boiler gauge tubes and 2 steam gauges
- 463 Smith Premier No. 10 visible typewriter, double foolscap size, writes 2 colours and fitted backspacer, 10-stop decimal tabulator, and 4-stop column selector
- 464 Curious antique surveying instrument
 - 465/ Old English sporting blunderbus with brass mounts and carved stock

POSTAGE STAMPS, &c.

- 466 A collection of stamps and duplicates
- 466A Ditto, ditto
- 467 Blue stock book containing many hundreds of stamps, including mint Colonial war stamps, and other good Colonial issues
- 468 The World Postage Stamp album, containing about 2,500 stamps (some old issues)
- 469 A collection of stamps
- 470 Ditto in Lincoln album
- 470A Collection containing over 3,000 stamps, many old Ceylon, St. Helena, Nova Scotia, etc., fine lot

PHOTOGRAPHIC APPARATUS, &c.

471 A $\frac{1}{2}$ -plate Field camera with fine achromatic lens, and a double slide

472 Hunsicker and Alexis 8x prism binoculars, eyepiece focusing, in leather case, very fine

- 473 Fine pair Goerz Trieder theatre prism binoculars, rack focusing and eyepiece adjustment, in leather case
- 474 A ¹/₄-plate Lancaster instantograph, good lens, 2 slides
- 475 A ½-plate roll film Seneca camera, fine lens, speeded shutter
- 476 Ross 6x prism binoculars, eyepiece focusing, fine
- 477 No. 1 Ensignette vest pocket camera
- 478 Excellent pair double telescopes, in leather case, very long range
- 479 No. 4 Panoram Kodak
- 480 Jay Nay Quickset tripod
- 481 A 15 by 12 enlarging easel, and 2 squeegees
- 482 Vest pocket Kodak, special model, Cooke anastigmat lens, F/6·3, speeded shutter, in case, as new
- 483 No. 4 folding Kodak, 5 by 4, late model, fine rapid rectilinear lens, speeded shutter, leather case, fine
- 484 No. 2 box Brownie, as new
- 485 No. 2 folding Brownie, $3\frac{1}{4}$ by $2\frac{1}{4}$
- 486 No. 1 folding pocket Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, in excellent condition
- 487 Fine pair field glasses, in leather case, as new
- 488 Kodak daylight developing tank, for 7 by 5 and ½-plate, with adapter for filling
- 489 Bausch & Lomb binocular microscope for dissection, very latest and up-to-date model, 2 pairs binocular objectives, 48 mm. and 32 mm., glass and metal stages, in case
- 490 Fine pair of powerful field glasses, in leather
- 491 Newman & Guardia 4-plate folding Nydia camera, fine Beck rapid rectilinear lens, complete in leather case
- 492 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Mascot magazine camera for 6 plates

- 493 Klito ¹/₄-plate magazine camera (horizontal focusing model), Cooke F/6·5 anastigmat lens, fully speeded unicum shutter, in lined leather case
- 494 Pair real Canadian snowshoes

495 Magnificent pair of 8x French prism binoculars; very brilliant, eyepiece focusing

- 496 Sanderson 5 by 4 regular model, triple extension hand and stand camera, Goerz Dagor lens, F/6·8, compound shutter, 3 mahogany double dark slides, and leather case
- 497 No. 1 Brownie Kodak and finder

498 Premoette 1A Junior for film packs

- 499 No. 1A folding pocket Kodak, closed front, fixed focus model, $4\frac{1}{4}$ by $2\frac{1}{2}$
- 500 No. 3 folding Kodak, ¹/₄-plate, for roll films, fine condition
- 501 Six 12 exposure No. 3 film pack Kodak spools, guaranteed perfect
- 502 Ditto
- 503 Seventy photographic lantern slides of Morocco
- Praestantia projection and lecture lantern by Riley Bros., with 7-in. lens in focusing jacket, draw tube oil lamp, slide carrier, and metal case, very fine quality
- 505 A ½-plate field camera (Lizars' "Challenge"), rapid rectilinear lens, roller blind shutter, 3 bookform slides, canvas case, and 3-fold tripod
- 506 Fine projection lantern, complete with paraffin lamp in case
- 507 Fine all-metal $\frac{1}{4}$ -plate enlarger with $5\frac{1}{2}$ -in. condenser lens in rack focusing mount, and with powerful oil lamp
- 508 Telescopic brass tripod
- 509 Twenty-four coloured slides—Engines, etc.
- 510 A pair of 7x prism binoculars, excellent condition, rack focusing
- 511 Fine pair of 5-magnification field glasses in leather case
- 512 Thirty-six Argentine photographic lantern slides
- 513 Large velvet focusing cloth, 3 printing frames, dish, 9 by 12cm. film packs and quantity of printing paper

- 514 Egyptian subjects—British Museum photographic lantern slides
- 515 Three moving coloured lantern slides
- 516 Leitz prism binoculars, eyepiece focusing, bending bar; in first-class condition
- 517 A 2A folding Brownie, $4\frac{1}{4}$ by $2\frac{1}{2}$, fine lens and shutter, canvas case
- 518 Kodak daylight developing tank for $\frac{1}{2}$ -plates with top for filling; cost 42s.
- No. 2 bullet Kodak for $3\frac{1}{4}$ sq. pictures; fine for making lantern slides
- 520 No. 4 bull's-eye Kodak, 5 by 4 boxform fixed focus for roll films; fine lens
- 521 No. 3 boxform Brownie, ¹/₄-plate, as new
- 522 Premo folding camera, 5 by 4, hand or stand, fine rapid rectilinear lens, unicum fully-speeded shutter, 3 double slides and leather case
- 523 Goerz folding Tenax, 9 by 12cm., or easily used with \(\frac{1}{4}\)-plate carriers, double extension rack focusing, Goerz Dagor lens F/6·8, compound shutter, film pack adapter; magnificent outfit
- 524 Very powerful long-range telescope
- Ensign folding roll film camera, $\frac{1}{4}$ -plate, with Ensign anastigmat lens, F/7·7; Ensign sector shutter, all speeds to 1/100th sec.; adaptable for plates
- 526 Goerz folding Tenax, \(\frac{1}{4}\)-plate, latest Manufoc model, double extension, rack focusing, Goerz Dagor lens \(F/6.8\), compound shutter, film pack adapter and leather case
- 527 Kershaw prism binoculars, 6-magnification, eyepiece focusing, in leather case; finest English make
- 528 Vest pocket Kodak, Ross homocentric lens F/6·3, speeded shutter; leather case
- 529 No. 3 folding Brownie $\frac{1}{4}$ -plate roll film camera, fine condition
- 530 Pair of fine gilt and mother-of-pearl opera glasses
- 531 Fine pair Ross prism binoculars, 6x, in strong leather case

- 532 Student's microscope, fine quality and very compact, $\frac{1}{4}$ in. and $\frac{1}{2}$ in. objectives, bull's-eye condenser, live box specimens; all in mahogany case
- 533 Five watch pocket Klimax slides
- Fine pair of Zeiss prism binoculars, 8x, in fine condition
- Very powerful 4-draw telescope by Broadhurst Clarkson, particularly suitable for marine work
- 536 Three leather cases for 1A Kodaks
- 537 Strong wooden tripod for $\frac{1}{2}$ -plate camera with top
- 538 No. 2 bull's-eye Kodak, $3\frac{1}{2}$ by $2\frac{1}{2}$
- No. 3 folding Kodak, ¹/₄-plate, for roll films, fine rapid rectilinear lens
- 540 Pair of real Canadian snowshoes
- 541 A $\frac{1}{4}$ -plate magazine camera
- 542 A 4-plate magazine Klito, fine model, with speeded shutter and magnifiers
- 543 Very powerful double telescope in leather case
- 544 Parcel containing velvet focusing cloth, 2
 Goerz 9 by 12cm. in film packs, squeegee,
 and printing frame
- 545 Parcel containing Kodak roll film developing tank, two 9 by 12cm. film packs, 3A spool, canvas case and focusing cloth
- 548 No. 1 Junior autographic Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, very excellent
- 549 Fine $\frac{1}{2}$ -plate stand camera, rapid rectilinear lens, 2 bookform double slides, 3-fold tripod and canvas case
- 550 A ½-plate Premo folding camera with fine lens and shutter, 3 double dark slides and case
- Davon micro telescope in leather case, fine condition, very effective for all classes of telescopic work at short or long distances; cost £11 11s.
- No. 3 box Brownie ¹/₄-plate for roll films, fixed focus, very effective
- 553 Fine pair of 7-magnification prism binoculars, beautiful definition
- Very powerful pair of field glasses, leather covered, in case

Fine pair of gilt and inlaid field or opera glasses, gold mounted in leather case

556 A 3A folding Brownie, post-card size, fine lens,

speeded shutter; canvas case

557 Fine whole-plate stand camera by Meagher, Dallmeyer lens, and 3 double bookform slides

558 A 10 by 15cm. folding plate camera, fine anastigmat lens F/6·8, fully-speeded shutter, 2 slides, film pack adapter and strong leather case with strap

559 A 2-in. Kodak daylight developing tank for

all size films up to 1A

Fine Swift compound microscope with all movements, double nosepiece, ½in. and ½in. objectives, 2 eyepieces, polariser, substage condenser, 2 bull's-eye condensers, forceps, slides and mahogany case

Magfo 4-plate folding camera, Goerz Dagor lens F/6·8, compound shutter, all speeds up to 1/250, velvet-lined leather case, magazine for 12 plates; lens and shutter alone worth £13

to-day

562 Ernemann latest model cinematograph camera, Ernon anastigmat lens F/6·5, in focusing mount, as new; cost nearly £30 563 Fine pair central focusing 7x prism binoculars.

Fine pair central focusing 7x prism binoculars, eyepiece adjustment, and leather case

No. 4 cartridge Kodak, 5 by 4, for roll films, double extension, fine rapid rectilinear lens, and speeded shutter

565 Ensignette developing tank

ELECTRICAL APPARATUS, &c.

- 566 A 100-volt electric kettle in working order, and a 200-volt ditto (requires repair)
- 567 Six black enamelled electric bells

568 A box of electric light wire

569 A box of odd electrical accessories

570 An electric light fitting

571 An 8-way distribution board with D.P. fuses and S.P. switches on slate base, enclosed in teak case with lock and key

- 572 A 6-volt 60-amp. C.A.V. accumulator, charged
- 573 A ditto accumulator, charged
- 574 A 6-volt 180-amp. Lucas accumulator, charged
- 575 A galvanometer
 - 576 Box electric lamps
- 577 Ditto electrical accessories
 - 578 Ditto electric light wire
 - 579 Ditto glass shades for electric light
 - 580 Pieces of telephone cable
- 581 Six black enamelled electric bells
 - 582 A 240-volt immersion heater in working order
- 583 A 110-volt electric hat iron in working order
 - 584 A 200-volt electric vibrator in case with applicators
 - 585 A 200-volt electric vibrator in case

ELECTRO-THERAPEUTICAL APPARATUS, &c.

- 586 Sterling high frequency generator (Serial No. 4292), complete in case; also mahogany switchboard with fittings and lamp
- 587 Ditto (Serial No. 3852), complete with case and switchboard
- 588 Ditto (Serial No. 4281) with switchboard (without case)
- 589 Ditto (Serial No. 4319), without switchboard or case
- 590 Ten glass surface applicators, etc.
- 591 Rhythmostat
- 592 Galvanic battery with galvanometer and collector
- 593 Wet cell battery and 2 accumulators
- 594 Head mirror and electric bracket apparatus
- 595 Sundry electrodes, ear specula, tuning forks, etc.
- 596 Mahogany stand for table batteries
- 597 Two dozen Slazengers' tennis balls
- 598 Electric radiator by Dowsing
- 599 Ditto lot

SCIENTIFIC APPARATUS, &c.

600 A monocular microscope by Pillischer, coarse rack and fine adjustments, mechanical stage, ½in. and 1in. objectives, 2 eyepieces, analyser and polariser, stage forceps and live box

600A A large stand condenser, $2\frac{1}{2}$ in. diameter

600B A mahogany case for microscope with drawer, suit previous microscope

601A A pair of new Voigtlander prismatic binoculars, 8 by 25, in leather case

601B Ditto

601c Ditto

601D Ditto

The Fourth Portion of the Celebrated Collection of MICROSCOPES, formed by the late Sir Frank Crisp, Bt.

- 601 Powell & Leland No. 1 microscope, latest model, binocular and monocular bodies, high and low power prisms, mechanical revolving goniometer stage, rack adjusting rotating substage, with fine adjustment
- 602 Achromatic substage condenser, fitted with diaphragms and stops
- 603 Nobert's 30-band ruling, signed and mounted in brass frame; extremely rare
- The unique diamond writing by the late William Webb, being the Lord's Prayer at the rate of fifty-nine entire Bibles to the square inch Note.—This is the smallest writing (and the only one) that Webb ever did.
- 605 A 2-in. objective fitted with lieberkuhn, by Powell & Leland
- 606 A 1-in. ditto, no lieberkuhn –
- 607 A 1/16-in. oil immersion, graduated correction collar, by Powell & Leland
- 608 A 1/16-in. objective, graduated correction collar with extra front for immersion, by Powell & Leland
- 609 A 1/25-in. objective, with graduated correction collar, by Powell & Leland
- 610 A 1/50-in. objective, with graduated correction collar, by Powell & Leland
 - 611 An erecting microscope, rack coarse adjustment, mechanical stage, by C. D. Ahrens
 - 612 Peffers' botanical microscope, rack adjustment and levelling screws

A mounted prism on stand, and two stand 241-613 condensers An electric micro lamp on ball and socket foot, 2 614 and a small stand condenser, and two other condenser fittings Fox's clockwork rotating polariscope fitted with 19 615 large Nicol and selenites; the selenite fitting has independent movements and can be made to rotate or remain stationary Zeiss microspectral objective after Engelmann × 616 617 Swift's understage fitting, with rotating Nicol 2 4. polariser and selenites, standard size 618 Oberhausser's camera lucida Microscope, rack coarse adjustment, mechanical 619 stage, by Ross A large heliostat — 40/— 620 Portable star microscope, two eyepieces and -621 two objectives in case, by R. & J. Beck 622 Solar microscope with numerous fittings, by Dixev Mounted dissecting lens with compound power, & -623 Student's microscope by Plossel - 20/-J 624 Presentation binocular, rack adjustment for 625 width of eyes, rack coarse adjustment, Wale's form of inclination for rack work, rotating mechanical stage, rack adjusting substage with centering screws, fitted with a pair of capped eyepieces, and analyser, by Swift Portable microscope by Powell & Leland, rack 626 adjusting centering substage, best quality achromatic substage condenser with diaphragm and stops, monocular and binocular bodies, polariscope and rotating analyser, five eyepieces, paraboloid, live boxes, lieberkuhns, etc., in fitted mahogany lock-up case 627 Powell & Leland's oil immersion condenser - /4 628 Heliostat rack rotating, and two substage illuminators

Two blood-testing sets, and another instrument An object holder with seven cells, and a revol-

ving object-holder, by Ladd

631 An expensively made oleomargeriscope, fitted with Nicol prisms and eyepieces

10/- 8

632	Six various compressors and live boxes - 22/
633	Photo micrographic camera, in mahogany case 48
634	Expensively-made micrometer microscope,
	rack coarse adjustment, divided fine adjust-
	ment, mechanical micrometer stage, by Nachet
635	Student's microscope, rack coarse adjustment, 4
	by Plossel
636	Dissecting microscope in case by Powell, with
637	condenser, forceps, etc. Dissecting microscope in case by Ross, and a 26
037	lens holder by Watson
638	Five small dissecting microscopes
639	Four hot stages, and two compressors
640	Five various stages
641	Two transverse illuminators
642	Four expensively-made stages
643	Silver side reflector on ball and socket joints,
211	and a silver lens condenser
644	A Bunsen burner, candle-holder and three
0.45	stand condenser fittings
645	Two dozen scarce axis-cut crystals
646	Two dozen ditto, topaz, apatite, etc 4 27
647 648	Two dozen ditto, diopside, celestine and azurite
649	Two dozen ditto, various Ditto, ditto
650	Two dozen quartz, axinite, glauberite
651	Thirty-eight fine micas and selenite plates
652	Two dozen emerald and topaz, etc.
653	Two dozen apophyllite, euklase, etc.
654	Three dozen various
655	One dozen fine selenite designs
656	Ten fine quartz plates, and five fine selenitedesigns
657	Nine fine specimens of chilled glass, and four other specimens
658	A pair of Fresnel's prisms mounted so as to show the circular polarisation of light, and a heater for glass in polariscope
659	Small polariscope with Nicol prism, and tourmalin analyser in case, with specimens by Ahrens

Ten various prisms

	661	A case of twenty-one scarce absorption tubes
		in case, a plate of various coloured gelatines
		and other tubes
	662	A dissecting microscope with two powers, in
		case, by Ross; and mounted forceps, in case,
		by West
	663	Johnson's patent surveying and measuring
		instrument for attachment to umbrella or
		walking stick
	664	A number of odd powers for the microscope
	665	A fine mounted selenite object, a polarising
		bundle (cracked), and a micro hand-viewer
	666	A binocular microscope, the Ross Zentmayer,
		rotating mechanical stage, rotating centering
		substage (A.F.)
	667	Abbé's telescopic microscope objective by Zeiss
	668	Nachet's double-bodied microscope
	669	Microscope with mechanical stage by Powell
, 7`	670	Student's microscope, mechanical stage fitted
200	071	with rotating polariscope
27 6	671	Microscope by Jung, no eyepiece, and another
/ /	050	with eyepiece
60	672	An erecting dissecting microscope, no eyepiece
17 -	673	Hematospectroscope de Henocque by Lutz, 9.93
. /	074	Paris
7	674	Student's microscope with curious mechanical
2 . /	075	movement to the stage, by West
39	675	Petrological microscope with goniometer
_		eyepiece, rotating goniometer stage, by Voigt
) 	676	& Co., of Gottingen
e 7/5	676	Air pump microscope
1	677 678	James' exhibition microscope
w/- 1	010	Student's microscope with centering stage, by Schiek
1, 4	679	
J 37/	013	Dissecting lens with two powers, on stand, and a hot chamber
	680	Two small stand condensers, and a diaphragm -/
. · · · ·	681	Expensively-made binocular magnifier with
17/3/	001	rack adjustments, on stand
	682	Binocular microscope, mechanical rotating
(*	002	stage, by R. & J. Beck
-11	683	Microscope by Jaubert
,	684	Bacteriological microscope fitted with sub-
	004	stage and swing-out Abbé condenser

685 Student's microscope, rack coarse adjustment, adjustable substage rotating stage

686 Prasmowski's micrometer microscope, with

rack movements

687 Martin's ball-jointed microscope for the examination of minerals

688 Bacteriological microscope, rack coarse adjustment, adjustable substage by Bullock

689 Microscope by Belthle & Co., and another by 4 Chevalier

690 Binocular microscope by Ahrens (A.F.)

691 Microscope by Chevalier, and another

692 A microscope and an aquarium ditto, on stand

Two student's microscopes, by Merz.—
694 A binocular microscope, by Ahrens

695 Student's microscope, and another

696 Binocular microscope, by Nachet—697 Another binocular, by Nachet—

698 Two double bodies (Harting's design) for the microscope, on stand, and a right-angled prism

699 Student's microscope, by Chevalier

700 Warrington's portable microscope —

701 Expensively-made microscope by Ross with Schroder's fine adjustment, rack coarse adjustment, patent side fine adjustment, rotating mechanical stage and graduated rack adjusting substage with centering screws

702 Microscope by Chevalier

703 Best quality petrological microscope, rack adjustment, micrometer fine adjustment, revolving goniometer stage, Nicol prism polariscope, and a goniometer analysing eyepiece fitted

special square-cut Nicol

704 A unique and remarkable museum microscope, holding 500 separate objects: it consists of a brass drum 20in. long, into which is fitted six cylinders, each of which can be rotated independently; specially made by Messrs. Beck for the International Exhibition of 1872; originally cost £300

705 A unique microscope ("The Jumbo"), being the largest and heaviest microscope ever made. This remarkable instrument is adapted for photography, and was made by Lowdon,

optician, Edinburgh. Also the midget, being the smallest working microscope ever made, with rack coarse adjustment, fine adjustment and mechanical stage; a few screws missing (A.F.)

706 Beautifully-made miniature microscope with fittings, under glass shade; and another

miniature microscope

707 A quadrocular microscope, rack adjusting substage fitted with Abbé condenser

708 Reading microscope with rack coarse adjustment, fitted with eyepiece, and a bull's-eye stand condenser

709 Six fine microphotographs, including Sir David

Brewster, and five others

- 710 The Royston-Piggott divided body tube, a body tube with rack adjustment, an erector, a binocular body with two eyepieces, and three revolving stages fitted with objects
- 711 Eight various camera lucidas

712 Five various stages

713 A frog plate and six compressors

714 Thin cover glass measurer, and a goniometer stage

Robert's pantographic eyepiece, and a micro- demonstrated meter eyepiece by Zeiss

716 Four electric stages and five slides, and a bichromate battery

- 717 Thirty-two micrographic slides in two cases, three ditto framed, and a fine transparent slide of pond life by Richter
- 718 Ten various eyepieces 20/

719 Ten ditto

720 Ten ditto

- 721 Expensively-made micrometer stage, and a dittoby Klonne & Muller
- 722 Centering goniometer stage by Zeiss, and another stage
- 723 Mechanical stage with micrometer movements, by Reichert

724 Inostranzeff's comparator

725 Ahrens' camera lucida

726 Three expensively-made hot stages fitted with thermometers

- 727 Four hot stages, electric stage platinum points, and a rotating stage with twelve objects, by R. & J. Beck
- 728 Two Stephenson's safety stage and three others
- 729 A micrometer, 1/500in., ditto by Hartnack, 2 Webbs' finder and another finder
- 730 Micrometer stage by J. W. Moller, a stage micrometer brass-mounted mica stage, and three brilliant selenites
- 731 Eleven various eyepieces
- 732 Ten ditto
- 733 Hofmann's camera lucida
- 734 Set of stops, high power spot lens, light modifier and five eyepieces
- 735 Two dissecting microscopes
- 736 Portable microscope by Nachet, and two others
- 737 Two dissecting microscopes 4/-
- 738 Beautifully-made miniature microscope fitted with mechanical stage
- 739 Two hot stages and five other fittings
- 740 Four vial holders, and five other fittings
- 741 Two thermometers, large zoophyte trough and sundries
- 742 Two lieberkuhns, and seven other microscope fittings
- 743 Twelve various under-stage fittings
- 744 Two finders, two erectors, and five other fittings
- 745 Eleven various nose-piece fittings
- 746 Dumaige's camera lucida and three others
- 747 Four camera lucidas
- 748 Prism stage illuminator, and crystal cap eyepiece fitted with a revolving tourmalin
- 749 Calliper on stand, and microscope fitted with evepiece
- 750 A number of objective mountings, and lens tools, by Pritchard
- 751 A telescope and a small microscope, by Dollond
- 752 Two dissecting microscopes -
- 753 Microscope by Fasoldt, rack coarse adjustment
- 754 Sector microscope by Grubb, rotating stage
- 755 Bacteriological microscope with patent fine adjustment, by Swift

Microscope, rack coarse adjustment, substage 157 756

with centering screws, by Tolles

Seven binocular bodies fitted with various systems 757 of prisms: Barnard's Calcite, Hamilton Smith's System, Riddle's First Binocular, Ahrens' Spa Binocular, Ahrens' Improved Wenham, Ahrens' Erecting Monocular and Binocular, etc., mounted upon brass bases for exhibition purposes, and stand taking all the bodies for use

758 Bacteriological microscope by Chevalier, rack coarse adjustment, and adjusting substage

759 Large microscope, rack adjustment, rude

adjusting substage

760 A Challenge binocular microscope, rack coarse adjustment, adjustment for width of eyes, rotating stage, fitted with a pair of "A" eyepieces

Stephen's erecting binocular by Browning 761 (body only), mounted on stand for exhibition

 $\sqrt{762}$ An erecting binocular (body only) —

763 James' exhibition microscope - 18/- Court

Petrological microscope, rack coarse adjust-764 ment, fitted with selenites and eyepiece; no polariscope or analyser

765 Student's microscope with bent body tubes

766 A $\frac{2}{3}$ -in. objective by Ross

767 A $\frac{1}{12}$ -in. objective by Ross, graduated correction collar with extra front for immersion

768 A $\frac{1}{6}$ -in. immersion objective by Tolles; this is the celebrated $\frac{1}{6}$ in., around which part of the aperture question ranged

769 A $\frac{1}{4}$ -in. Tolles' objective with cone front

Ditto, fitted with prism for illuminator \sim 770

- 771 A 4-in. amplifier by Gunlack, and a $\frac{1}{6}$ -in. by Bausch & Lomb
- 772 An expensively-made goniometer microscope, graduated fine adjustment, divided on silver, and micrometer reading by vernier, and divided on silver
- 773 Microscope by Ross on ball and socket joint

774 Ditto, 1837 model

775 A kaleidoscope on stand by Horn & Thornthwaite, London

Quecket bronze medal, kaleidoscope and small 776 lantern Student's microscope by Nachet, with complete 777 rotation on the foot 778 Inverted microscope by Plossel Expensively-made inverted microscope, with 779 mechanical stage, rack coarse adjustment, by Nachet 780 Expensively-made photographic microscope with two bodies, by Nachet 781 A microscope fitted with camera lucida A binocular microscope (divided), by Holmes 782 783 A binocular microscope by Holmes (divided) 784 A binocular microscope by Holmes 785 Goltzch binocular microscope Student's microscope by Gray 786 787 Expensively-made microscope by Jaubert, no eyepieces 788 Large drum microscope by Sectreian Antique student's microscope 789 790 French solar microscope Antique chest microscope by Nairne & Blunt 791 792 An 18-carat gold-mounted rhinoceros horn pointer 793 Micrometer microscope in case, by Dollond 794 Student's microscope by Oberhauser, 795 Two microscopes by Carey 796 Dissecting microscope by West, and another 10 797 Two dissecting microscopes 798 Portable microscope in case, and a hand

Dixie
801 Large projection microscope by Watkins & Hill

Antique projection microscope complete with

Dissecting microscope by Banks, and ditto by

802 Microscope lamp fitted with large bull's-eye condenser, in case

803 Lucernal microscope, and a tripod stand

reflector and slides, in case

magnifier in case

799

800

LANTERNS, SLIDES, &c.

801A Life model photo slides: Tony Tompkins, 12; Nervous Man, 4; Dick and his Donkey, 15; Cabin Boy's Bible, 5; Catterina, 9; Sweep and Whitewasher, 8 (48 in all) 802A History of a Butterfly and floral subjects, 46; White City, 5; Cinderella, 9; Hymns, 6; Soldier's Dream, 2; Portraits, 2 (61 in all)

803A Rather Warm, 32; King Alfred, 9; Various

Views, 24 (66 in all)

804 Box containing about 80 cinema mottoes and

announcements, plain and coloured

Roger Plowman, 12; Tony Tompkins, 12; Pair of Stilts, 6; Mechanics, 10; Pussy's Road to Ruin, 10; Gates of Heaven, 5 (55 in all)

806 Precocious Pigs (12); Rival's Revenge (10); Cock Robin, 7; Algiers, 16; Views, 4 (50 in all)

807 Hand-coloured photo slides: The Fool's Pence, 14; Young Ellerly, 3; Dreadful Effects of Drink, 6; Kitten's Lessons, 4; Smiting the Rock, 3; Exchange of Pigs, 3; Angel's Christmas, 10; Poor Mike, 6 (49 in all)

808 Narrative of a Narrow Escape, 31; Enchanted Flirt, 11; Ballad Singer, 6 (48 in all)

809 Lantern Puns, 22; Sweep and Whitewasher, 7; Froggy's Little Brother, 10; Abstainer and Drinker, 9; Floral, 5 (46 in all)

810 Somebody's Mother, 5; Temperance Entertainment, 23; Vulgar Little Boy, 10; Californian Nugget, 4; Paddy, 2 (44 in all)

811 The Lost Purse, 21; The Chimes, 19; Mother's

Last Word, 10 (50 in all)

812 Sing a Song of Saturday, 9; Hope on, 16; Evolution, 5; Angel of the Tenement, 6; Photographer's Perplexities, 6

813 Free Trade or Tariff Reform, 55

MISCELLANIES.

814 Two model steam engines

815 Large mechanical train

816 Three various steam engines

817 Two cinematographs 818 Three ditto various

819 A $\frac{1}{4}$ -plate folding camera with rapid rectilinear lenses, working at F/8, iris diaphragm, various speeds, 2 slides and release

820 A $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto, ditto

821	An electric railway complete, in perfect order
822	100 guaranteed metal filament bulbs
823	Fight volt and amp meters (Dead Beat)

- 824 Three various motors
- 825 Twenty-four Sheffield safety razors with Gillette pattern blades
- 826 100 various full-size coloured lantern slides
- 827 Twelve 4-plate metal dark slides for Klito camera
- 828 Twelve $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto
- 829 A 4-plate Ernemann camera with one slide
- 830 Four strong expensive wood lockers with patent fastenings
- 831 Four various steam engines
- 832 Two larger ditto
- 833 An aluminium stereoscope, and 2 dozen slides for same
- 834 A set model rails

END OF SALE.

SALE ANNOUNCEMENTS.

TUESDAY, JANUARY 25th:-

Curiosities, China, Arms and Armour, etc.

FRIDAY, JANUARY 28th:-

Lathes and Tools, by Holtzapffel.

Photographic Apparatus and Miscellanies.

STEVENS' AUCTION ROOMS.

ESTABLISHED 1760.

Important to Trustees, Executors and others.

Mr. J. C. STEVENS begs to call attention to the Sales regularly held at his Rooms.

SCIENTIFIC, ELECTRICAL AND PHOTOGRAPHIC APPARATUS AND MISCELLANIES.

EVERY FRIDAY a Sale is held which includes Microscopes, Telescopes, Cameras, Lenses, Lanterns, Cinematographs, Theodolites and Levels, and every class of Scientific Instrument; Lathes and Tools, Furniture, Silver Plate, Jewellery, Fishing Tackle, and Sporting Requisites.

CURIOS, CHINA, BRONZES,

ARMS AND ARMOUR, IVORIES,

ETHNOGRAPHICAL SPECIMENS, etc.

A Sale is held on TUESDAYS, twice in every month.

NATURAL HISTORY SPECIMENS.

MONTHLY Sales of Collections relating to Entomology, Ornithology, Conchology, Minerals, Heads and Horns, Cabinets, etc.

BOOKS.

Frequent Sales of Libraries relating to Natural History and kindred subjects.

Sales undertaken in Town and Country. Valuations for Probate and other purposes. Collections catalogued and arranged for sale.

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38 KING STREET, COVENT GARDEN, LONDON, W.C. 2.

Phone: Gerrard 1824.

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Culeres

one: Gerrard 1824. Sale Nos. 13,245-13,246

Sale to commence at 12.30 o'clock each day.

THURSDAY and FRIDAY, January 20th and 21st, 1921.

A CATALOGUE OF

PHOTOGRAPHIC AND SCIENTIFIC APPARATUS

INCLUDING

CAMERAS WITH LENSES

by Cooke, Ross, Goerz, and other makers;

The Fourth Portion of the Celebrated Collection of

MICROSCOPES.

formed by the late Sir Frank Crisp, Bart., including many fine instruments, objectives, oil immersions, Diamond writing and accessories.

PRISMATIC BINOCULARS, LANTERN SLIDES, ELECTRO-THERAPEUTICAL APPARATUS, etc.

OFFICE FURNITURE and EFFECTS;

China, Glass, Pictures, Plated Items, Typewriters, Postage Stamps, etc.

MR. J. C. STEVENS

WILL SELL BY AUCTION AT HIS ROOMS,

No. 38, King Street, Covent Garden, W.C. 2,

On THURSDAY and FRIDAY, January 20th and 21st, 1921,

At 12.30 o'clock each day.

On view the day prior from 12.30 till 5.30 o'clock, and Mornings of Sale from 9.30 till 12, and Catalogues had of Mr. J. C. STEVENS, 38 King Street, Covent Garden, W.C. 2.

Telegraphic Address: AUKS, RAND, LONDON.

Established 1760.

RIDDLE, SMITH & DUFFUS, Windsor House, Kingsway, W.C. 2, and Forest Hill. S.E. 23.

WA Hummlan Ball 21/346/4

CONDITIONS OF SALE.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling; above £2 two shillings and sixpence, and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

FOURTH.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

Lastly.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

*** Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.

NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

A CHARGE FOR WAREHOUSING WILL BE MADE ON LOTS NOT CLEARED PROMPTLY.

Telephone:—GERRARD, 1824.

Telegrams :— Auks, Rand.



BUYER Date AUCTIONEERS Lot Lot Amount d.

2/2/

d.

ACATALOGUE

FIRST DAY'S SALE Thursday, Jan. 20th, 1921.

AT 12.30 O'CLOCK.

ON VIEW:

Wednesday, 12.30 p.m. to 5.30 p.m. Thursday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot

- 1 Two gentleman's overcoats
- 2 A costume (navy serge), and tweed skirt
- A light blue blanket cloth coat
- 4 A fox fur stole
- 5 A dress suit
- 6 Overcoat
- 7 Pair laced top boots, size 7, and pair "Rugger" boots, size 7
- 8 British warm, and tunic
- 9 Twelve reels silken cords
- 10 A silk jumper, new
- 11 Thirty-two ounces best wool
- Wool jumper, new 13 Pair lady's shoes
- 14 Child's white serge coat and white felt hat, 4 Peter Pan suits, woollen jumper, and 1 other
- 15 Lady's silk sports coat and girdle, and long white woollen coat

16 Pair of lady's boots and pair of lady's black brogue shoes, fitted Phillips' rubbers

17 Green woollen jumper, child's tammy, and a

lady's riding habit

- 18 Polo saddle with numnah, bridle, 4 bits, and sundries
- 19 Gentleman's tweed suit
- 20 Leather bag, pair gentleman's boots, pair slippers, and pair of trousers

21 Various coats, vests, and trousers, in bag

22 Carpet and 2 fur rugs

- 23 Jaeger sleeping bag, and waterproof canvas ditto
- 24 Gentleman's waterproof (by Cording & Co., of Piccadilly), in excellent condition
- 25 Gentleman's light-weight waterproof, in good condition
- 26 Two rolls grey underfelt, 24 yards

27 A Paisley pattern table cover

28 A lady's riding habit, and a lady's land suit

29 Gentleman's mackintosh

30 Fur coat with fashionable skunk opossum collar

31 A ditto

GRAMOPHONES, RECORDS, &c.

- 32 A handsome hornless gramophone, dome top, double spring motor, and sound box, condition as new
- 33 Twenty various 10-in. and 12-in. records

34 One dozen 10-in. records

35 One dozen 12-in. records, in album

36 One dozen records, in good condition

- 37 Six 12-in. H.M.V. and Columbia latest dance records, perfect condition
- 38 Grand concert sound box, mellow tone
- 39 Six double-sided records, latest waltzes
- 40 Twelve H.M.V. and Columbia, including Wyoming and Inspiration Waltzes
- 41 Twelve Zonophone and H.M.V., good selection
- 42 Twelve Regal, good condition
- 43 Large sound box, fine tone

44 Ditto

- 45 Twenty-four records, faulty
- 46 Ditto
- 47 Ditto
- 48 Ditto
- 49 Ditto
- 50 Fourteen records, faulty
- 51 A small single-action Grecian harp, by Erard
- 52 A large fishing reel by Holroyd
- 53 A fishing reel and line
- 55 1,000 "Revue" cigarettes
- 56 Ditto
- 57 Ditto
- 58 Ditto
- 59 Ditto
- 60 Ditto

PHOTOGRAPHIC APPARATUS, &c.

- 61 Four printing frames, squeegee, focusing cloth, washing rack, ruby glass, and two camera cases
- 62 An old studio camera, and 12 by 10 washing tank
- 63 Studio camera, screen and dark slide, two tripod cases, 4 camera cases, tripod and Ensignette developing tank
- 64 Three shutters and stereoscope
- Postcard size roll film and plate camera, rapid rectilinear lens, in fully-speeded shutter
- Large box for use as portable dark room, with 12 by 10 glass plate developing tank, etc.
- 67 Ross symmetrical lens, 6-in. focus
- 68 Portrait lens, No. 167443, F/3·2, by Hugo Meyer
- 69 Kodak Brownie daylight enlarger, $3\frac{1}{4}$ by $2\frac{1}{4}$ to 7 by 5, printing frame, tin collar box, and contents
- 70 Box ferrotype plates
- 71 Kodak tripod, two-fold, with metal top, new
- 72 A 3-fold ash tripod for turn-table, best quality, very fine
- 73 A 3-fold ash tripod for turn-table, $\frac{1}{2}$ -plate camera, fine

- 74 Whole-plate camera, three double dark slides, Thornton-Pickard lens
- 75 Oil enlarging lantern, easel, and large dark slide with lens
- 76 A 5-in. slide rest
- 77 Goodell hack saw frame with attached vice
- 78 A 12 by 12 Dallmeyer studio camera with a single and a double dark slide
- 79 A 5 by 4 Despatch camera
- 81 Box containing developing dishes, printing frames, measures, stoppered bottles, washing tank, dark-room lamp, etc.
- 82 A $\frac{1}{2}$ -plate long extension camera, unfinished, lens for same, with tripod and focusing cloth
- 83 A ½-plate pocket folding camera and 9 dark slides for same, a ½-plate enlarger, and several books on photography
- 84 Staley portrait lens, A Series, wide angle lens, by Horne & Thornthwaite, view-finder, and roller blind shutter
- 85 Frena ¹/₄-plate camera, and tripod with top for whole-plate camera
- 86 Lancaster \(\frac{1}{4}\)-plate camera, portrait lens, two \(\frac{1}{2}\)-plate printing frames, and four \(\frac{1}{4}\)-plate ditto
- 87 Two mechanical slides, photographic papers and sundries
- 88 Eleven torch cases, camera case, and sundries
- 89 Two large developing dishes, 2 porcelain ditto, drying rack and a tank
- 90 Sixteen large coloured transparencies
- 91 Pestle and mortar
- 92 Ross 5-in. portrait lens, in case
- 93 Burnisher and 2 dipping troughs

FURNITURE AND EFFECTS.

- 94 Overmantel with 3 photogravures, and a large picture
- 95 Mahogany hat stand
- 96 Circular mahogany table on tripod feet
- 97 Pedestal Grand gramophone, with record cupboard, double spring motor
- 98 Oliver typewriter, No. 3
- 99 A "Williams" typewriter (in working order)

100 An Elliott-Fisher book-keeping machine

101 An Elliott-Fisher book-writer

102 Six Ediphone dictating machines, etc., and a machine for shaving cylinders

103 A 4-ft. stained writing table with pedestal

cupboard

104 A similar table

- 105 A 5-ft. stained deal pedestal writing table, with 4 drawers in each pedestal
- 106 A 3-ft. stained writing table with drawer 107 A 4-ft. 6-in. writing table with 2 drawers

108 A 5-ft. stained folding table

- 109 A large pedestal writing table, 6ft. by 4ft., with 4 drawers in each pedestal
- 110 A 4-ft. 6-in. writing table with 2 drawers
- 111 A similar lot
- 112 A similar lot
- 113 Seven Windsor chairs
- 114 Six ditto
- 115 Three wood correspondence boxes, stationery rack, inkstand, and a quantity of inkpots, rulers, etc.

116 Two sets of 4 each deal shelves

116A A HANDSOME POLISHED WALNUT, 15 SECTION, AMBERG CABINET LETTER FILE, ROLL SHUTTER FRONT

117 Carbon paper, lot of 9 boxes, 8vo, black

118 Ditto

119 Ditto

120 Ditto

- 121 Ditto, 7 boxes, foolscap, red
- 122 Ditto, 9 boxes, foolscap, black

123 Ditto, ditto

124 Ditto, ditto

125 Ditto, 9 boxes, foolscap, purple

Ditto, 9,000 sheets, purple (9 boxes of 1,000) Ditto, 800 sheets, purple (1 box); and ditto,

500 sheets, purple (1 parcel)

128 286 brand new filing cases, 12in. by $9\frac{1}{2}$ in. by $1\frac{1}{2}$ in.

129 450 ditto, but labels written upon

- 130 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)
- 131 Ditto, ditto
- 132 Ditto, ditto

133 Six loose-leaf ledgers, each fitted 2 Yale locks (keys and master key with same)

134 Ditto, ditto

135 Twelve transfer vols., to go with same

136 A dozen stationery racks

137 A dozen paper racks

138 A gross inkpots

139 A small weighing machine

140 A postage stamp affixing machine

141 A ditto

A box file, Warwick file, 2 sequence ditto, 2 spring ditto, 3 hecto. trays, box hecto. sheets, and a tin hecto. compo.

143 Two hanging lanterns, and an oxidized 2-light dining-room fitting

144 A handsome oxidized 5-light electrolier, with globes (new, and ready for fitting)

145 A single-light ditto, large globe

146 Brass curb

147 Set of 3 brass bedroom fenders

148 Pierced brass fender

149 Antique mahogany commode, with pail and liner, brass drop handles

150 Set of 6 antique chairs in hair cloth

151 Oak office washstand, with enamelled basin

152 Anthracite stove

- 153 A ditto
- 154 Large white enamelled bread and bacon cutter
- 155 Child's walnut-frame arm-chair, in tapestry
- 156 Large punching machine, with handle, by Melhuish
- 157 A 6-fold embossed screen

158 Plated teapot

- Hanging shrine, writing paper case, and a pair of lacquer coasters
- 160 Ebony desk, inlaid with quills, and opium pipe (A.F.)
- 161 Antique fire-screen with wood-work panel in white and gilt frame

162 A pair of bronze candlesticks

- 163 An electric cooking stove for 200-volt circuit, and a Primus stove
- 164 Sixty large upright incandescent gas mantles

165 Two bread cutters

- 166 A 4-tier mahogany whatnot with drawer
- W. Oliver—"Scenery in the French Pyrenees," and a number of prints and photographs
- 168 A 24-drawer oak "Wabash" filing cabinet
- 169 A mahogany cupboard of pigeon-holes
- 170 An oak folding newspaper reading stand on pillar and claw stand, and another adjustable reading stand
- 171 A mahogany filing cabinet and an office washstand with some fittings, an oak key cabinet and 2 office baskets
- 172 An expensive oak filing cabinet of 25 drawers, in 5 sections
- 173 A 3-ft. 6-in. chest of 3 long and 2 short drawers, satin walnut front
- 174 A 3-ft. 6-in. mahogany-fronted and oak chest of 3 long and 2 short drawers
- 175 An antique mahogany commode
- 176 A small bamboo table with shelves under, small painted octagonal table, and a copper fire-screen

MISCELLANIES.

- 177 A patent trousers presser and stretcher
- 178 A small table stereoscope with number of slides, and a large number of Japanese muff warmers
- 179 Two water-colours in gilt frames, and an oil painting in gilt frame
- 180 A well-executed water-colour drawing by J. Clapham, in gilt frame
- 181 Three old engravings—Scriptural subjects, in black and gilt frames
- 182 Seven pictures framed and glazed, and 2 frames
- 183 A portfolio of water-colour drawings and prints, etc.
- 184 A well-mounted stuffed badger in glass case
- 185 Three glass cases containing well-mounted specimen birds
- 186 Ditto
- 187 Three fine specimens of Venus flower basket, under glass shades; and a mounted fish, ditto
- 188 The Works of Samuel Johnson, LL.D., leather bound, 11 vols.

- Wordsworth Poetical Works, 6 vols.; Atlas of Principal Cities of the World, Astronomical and Geographical Diagrams, and Morant's Geological Chart
- 190 Old engraving, framed—Blind Fiddler; painting in oils, crayon drawing, and another
- 191 Charming water-colour drawing, gilt frame—York Minster
- 192 Old painting in oils—Goats
- 193 Eleven 12-in. gramophone records, and one other (A.F.)

CHINA, GLASS, &c.

- 194 A pair of 12-in. 2-handled vases with miniature medallions of lady and gentleman
- 195 Two large decorated earthenware pitchers, and a large willow ware bowl (repaired)
- 196 A pair of 14-in. Continental spill shaped vases with metal handles and stands
- 197 A pair of openwork Dresden vases (A.F.), pair of Dresden fern-pot holders, and 3 others (A.F)
- 198 A Wedgwood teapot, 2 other small teapots, old English beer jug, pair of 2-handled mugs and 2 others (A.F.)
- 199 A 16-in. highly-decorated china plaque, a 12-in. Wedgwood tray, and a decorative Staffordshire plate
- 200 A pair of 14-in. Staffordshire dishes and 7 decorative plates and dishes
- 201 A Davenport sauce tureen and cover, a ditto, and another tazza-shaped bowl, 7 old china jugs, and a 2-handled bowl
- 202 A 9-in. bowl, 7-in. openwork ditto, 2 other bowls, 2 Coalport china baskets (1 A.F.), openwork dish and 6 small plates and dishes
- 203 A pair of 9-in. blue china figures
- 204 A pair of Dresden china groups of figures (1 A.F.)
- 205 A pomade pot and lid, china group, Victoria Jubilee mug, and 30 pieces of china, various

206 A willow sauce-boat and cover, trinket box and cover, Etruscan-ware jug, Chinese spill, 5 large vase covers with kylin handles (some A.F.), and a jug-shaped vase

207 A large Dresden flower-pot holder, and a large

ditto jardinière and cover

208 A $13\frac{1}{2}$ -in. Sèvres vase decorated with birds and flowers

209 A pair of busts (A.F.), pair of 11-in. white figure flower-holders, 11-in. decorated jug, and 4 other pieces

210 A large jardinière, 2 large earthenware jugs, and

a large glass ditto

211 A pair of 18-in. decorated Imari wall plaques

212 An 18-in. and a 16-in. ditto

- 213 A pair of 16-in. Chinese plaques and an 18-in. ditto
- 214 A pair of 14-in. figures on marble stands, and a pair of marble stands
- 215 Two pieces of Venetian glass, glass goblet, cutglass decanter and stopper (A.F.), 2 vases, and various other pieces of glass

Twenty-four cut and other glass scent bottles,

etc. (several silver-mounted)

- 217 An oak spirit tantalus with 3 cut-glass bottles
- 218 A pair of 12-in. plated pillar candlesticks
- 219 A plated salver, 2 cruet frames, cream and hotwater jugs, small bowl, tankard and jug

220 A copper urn

216

221 An old bronze figure, pair of metal vases, small pair brass ditto, Benares bowl, brass trinket box and 2 other pieces

A large soapstone group, 2 small ditto, opium pipe, cachelot tooth and various small pieces

of carved ivory and bone

223 A lacquer work-box, ditto glove-box, ditto bowl, carved ivory fan, 3 mosaic paper-weights, miniature in frame, and 6 metal grasshoppers

224 Plated cigar case, papier-mâché bottle, theatrical jewellery and quantity of sundries

225 Fishing reel, wallet of flies, tea caddy, electric coil and sundry small items in tin box

226 An early triptych with figure of Christ

227 A small Japanese cabinet with sliding doors and several small drawers

228 Three mirrors in antique frames, leaded and coloured glass screen, marble inlaid table top, and painting on china in plush frame (A.F.)

229 Four large gilt wall brackets

- 230 Quantity of mirror and other wall brackets and frames
- 231 A well-executed miniature of a lady, in frame
- 232 A saw-backed sword, 2 Court swords, and another sword
- 233 An old brass church lamp hanging, 3 brass shell cases, leather hat and collar boxes, carved emu egg, elephant's grinder, skull and various natural history specimens

234 A plaster modelling figure and basket of sundries

- 235 Set of chessmen in box, dominoes, draughtsmen and board, "Minoru" race game, lac draughts board and men, and 2 other game boards
- 236 Quantity of theatrical clothing etc., in box

237 Two pieces of embroidery, large hanging and quantity of theatrical clothing

238 Two dress coats, 2 waistcoats, and pair of trousers

239 Quantity of books

240 Ditto

- Pewter dish, English, Eighteenth Century; box with straw decoration, Japanese; spoons (2), Norwegian; scoop, Swiss; and tazza of metal with head of Emperor Maximilian I., Austrian
- 242 Three old Japanese metal work pictures, in black frames
- 243 100 copies of old seals, etc., in boxes
- 244 Two tortoise-shell boxes (A.F.)
- 245 Twelve hand-painted Dresden plaques
- 246 A large Mason ware vase and cover, richly decorated (A.F.)
- 247 Four Persian cups and saucers (stone), bowl, salt-cellar, bottle and stopper (all stone engraved)

248 Two Imari teapots, Chinese ditto and another, pair of faience bottles (1 A.F.), German decorated china pipe bowl, 2 mugs, cream jug and a small jardinière encrusted with blossom

249 Six walking sticks, huntsman's whip, native whip, French bayonet in sheath, a small tray,

and a Chinese shoe

250 Forty-six badge brooches in separate boxes, and a cigar-lighter made from a German shell

251 Two plated entrée dishes

252 Two Sheffield-plated vegetable dish warmers

253 Three waist-belts, one silver-mounted and 2 others, 5 spoons, 2 pairs of nippers, and a pair of grape-scissors

254 Silver-mounted cut-glass scent fountain and

2 silver-mounted ditto bottles

255 Two hunting flasks, tea-strainer, 2 decanter stands, 7 medallions and belt with military badge, silver-mounted leather telegram case, chatelaine waist-clasp, and 8 bracelets

256 Circular piqué box and 2 others, and 9 antique

cameo brooches in case

257 Flower vase, 2 bracelets, a toast-rack, and 2 Empire telescopic fire-screens

258 Indian pierced border tea tray

259 Electric battery and fittings

260 Striking dial in inlaid case

261 Striking mantel clock in going order, and a quaint brass and copper candlestick

A lady's new leather dressing case with silvermounted bottles and fittings, and ivory-backed brushes

PLATED ITEMS, JEWELLERY, &c.

263 Two large plated dish covers

264 Plated 2-tier biscuit stand with trays, and 6-hole cruet frame

265 Old Sheffield spirit stand (3 bottles)

266 Hot-water jug, 2 toast racks, 2 cruet frames, part cruet frame, 6 china-handled knives and 6 forks

267 Egg-boiler and spirit flask

- 268 Fine old Sheffield plated railed cruet for 6 bottles (no fittings), 2 basket cruets (no fittings), and Britannia metal teapot
- 269 A handsome plated waiter with gadroon edge
- 270 A plated cigarette box and tray
- 271 Two pairs of silver vases
- 272 Four meat skewers and 3 other articles
- 273 One silver frame
- 274 Silver lamp, 2 ditto vases, and ditto candlestick
- 275 Four silver-mounted scent bottles
- 276 Four coral and stone necklaces
- 277 A coral necklace and pair of ditto earrings, gold mounted
- 278 Antique cameo brooch
- 279 Sundry antique jewellery, etc., in box
- 280 Bronze inkstand
- 281 Pair of silver salts and spoons, in case
- 282 Pair of octagonal silver salts and spoons, in case
- 283 Electro-plated cigarette box, ditto ash tray, ditto Jersey can, pair ditto knife rests, and ditto soda-water bottle holder
- 284 Electro-plated kettle, stand and lamp
- 285 Electro-plated round chased tea and coffee set (rose button)
- 286 Pair of ditto chased candlesticks
- 287 Electro-plated engraved claret jug
- 288 Ditto strawberry dish with sugar basin and cream jug
- 289 Ditto round engraved salver
- 290 Four plain round electro-plated salts and spoons (on feet)
- 291 Four chased salts on feet, electro-plated
- 292 Pair electro-plated reeded beakers
- 293 Basket pattern electro-plated pint tankard
- 294 Two lady's gold dress rings
- 295 A gentleman's silver 8-day hunter watch, in going order

MISCELLANIES.

- 296 Twenty oak stair-rods and brass eyes for same
- 297 Eighteen 12-volt electric bulbs, and 136 touchlight bulbs
- 298 O-Cedar mop, 3 war relics, electric iron, and sundries

299 Fine specimen zebra-skin complete, crocodile-skin, and 2 hippo.'s tails

300 Three lady's blouses, 2 air cushions, and baby's

wool coat

301 Fox-skin, 4 tails, and lady's hat and sundries

- 302 Oriental needlework cloth, waxed ditto, and an Indian teacloth
- 303 Miniature portrait of lady, 3 medals and calendar in silver frame
- 304 Pair of antique bracelets, set cameos

305 Old Toby jug

- 306 Lady's hair ornament, set garnets, small silver pocket mirror, card case, note-book, and lady's watch
- 307 Handsome electric radiator and fire-screen, combined

308 Carpenter's saw, and 20 other tools

309 Gentleman's leather waistcoat, lambswool lining, one other, and 4 shirts

310 Two motor jacks

- 311 Six dozen battens with aluminium fittings, suitable for tripods, banisters, shelving, fences, etc.
- 312 Weno stereoscopic camera for roll films

313 Carriage clock in case

314 Concert flute, piccolo and flageolet

315 Dress suit and trousers

316 Pair of Sandow's spring dumb-bells, 3 writing cases, pocket-book cover, patent hair-cutter, lady's hair ornaments, field-glass case, chain purse, and number of coins and sundries

317 Sundries, bunting, parasol, etc.

318 Several dozen pendant frames for photos

319 Aluminium tripod

320 Three glass decanters

321 Lawn mower (A.F.), small table, part vacuum cleaner, etc.

322 Seven pictures

323 Canvas valise, leather handbag, 3 motor inner tubes, 6 golf balls and an accumulator (A.F.)

324 Bundles of books

325 Ditto

326 Ditto

327 Marble top washstand, fitted one drawer

- 328 Two dozen silver brooches
- 329 Ditto
- 330 Six dozen rows of beads
- 331 Six attaché cases
- 332 Large size garden umbrella
- 333 Engine cylinder, a sheep-shearing machine in parts, a copper container and a gas heater
- 334 Lady's opera cloak
- 335 Box of sundries and large quantity of drugs
- 336 Large desk
- 337 Pair rubber boots, and 2 pairs of top boots
- 338 Two mahogany dining-room chairs
- 339 Two dozen new Ediswan lamps, 95 volts
- 340 Two boxes of human hair
- 341 Large arm-chair (A.F.)
- 342 Twelve purses, 48 roll gold collar pins, and 48 pairs of links
- 343 A new canvas side cover
- 344 Copying press or stand, 2 drawers under
- 345 A 2-light oil stove
- 346 Three dozen new purses
- 347 Japanese box, 2 ivory stands and 4 pairs of spurs
- 348 Japanese lacquer cabinet
- 349 Parrot cage, seltzogene and a bedpan
- 350 Waterproof valise
- 351 Strong iron-bound chest
- 352 Motor tool-box and an outer cover
- 353 Billiard cue in case, 3 golf clubs, 4 umbrellas, curtain poles, etc.
- 354 Fishing rod box with various rod tops, periscope, etc.
- 355 Twenty-two books, scientific
- 356 Forty-two vols. Diamond Poets
- 357 Hand camera and 3 vignettes
- 358 Stereoscope
- 359 Six Japanese prints on rice paper
- 360 Two engravings on silk and 2 fur necklets
- 361 Cabin trunk
- 362 Old panel painting, pewter plate and a ditto mustard pot
- 363 Two dog baskets and a collar
- 364 Quantity of books

PICTURES, &c.

- 365 A set of 4 old French woodcut prints in black and gilt frames
- 366 A large picture frame and some pictures
- 367 A pair of coloured sporting prints by J. Leech, framed and glazed
- 368 An old engraving—"Belinda at her toilet,"
 2 oil paintings and 2 water-colours, all framed
 and glazed except one
- 369 Ten small engravings in gilt frames, 6 others framed, theatrical subjects, small oval and 2 coloured sporting prints; also various portions of gilt picture frames
- 370 Two large engravings in gilt frames
- 371 Pair of paintings—Birds, in gilt frames, by ROLAND KNIGHT
- 372 Collection of drawings, prints and engravings
- 373 Twenty-four small pictures, framed
- 374 Ten drawings, paintings, etc., and mirror in wrought iron frame
- 375 The Times War Atlas, quantity of maps various, and Jennings' Landscape Annual, 4 portfolios, Dublin Exhibition album, and another
- 376 Six pictures
- 377 Oil painting framed, and 3 pictures various
- 378 Two large old oil paintings in gilt frames
- 379 Large engraving, framed—"Sir Fenwick Williams and his officers leaving Kars"
- 380 Six pictures, various
- 381 Large unframed portrait
- 382 Pair of oil paintings, framed—"Chickens"
- 383 Large oil painting

END OF FIRST DAY'S SALE.

SECOND DAY'S SALE.

Friday, January 21st, 1921.

AT **12.30** O'CLOCK.

ON VIEW:

Thursday, 12.30 to 5.30 p.m. Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot	
401	Two lady's mackintoshes
402	Two ditto
403	Two ditto
404	Three ditto
405	Three ditto
406	Three ditto
407	An 18-carat brilliant and turquoise ring
408	An 18-carat diamond ring
409	An 18-carat gem ring
410	A 9-carat buckle keeper ring
411	Gold bracelet and wrist watch
412	Jewel case containing quantity of silver and
	miscellaneous jewellery
413	China figure of Cupid
414	Hand-painted dish and two cups and saucers
415	Pair of large Oriental vases
416	Pair of crackle ware vases, and one other
417	Number of ivory tusks and emu eggs
418	Carved ivory dagger, hunter's knife, and 4
	Persian papier mâché articles

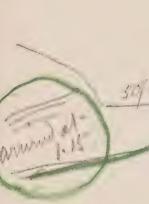
- 419 Two albums of drawings, paintings and verse
- 420 Two brass ash-trays, 2 ditto match-holders, and pair of brass fire-dogs

421 Four soapstone ornaments, race glass, and a plaque plated on copper

- 422 An oil painting—Sea piece with Shipping
- 423 R. Barnes, signed—"Grandfather's Pet," a very fine oil painting
- 424 W. Coleman, 1874—water-colour drawing, "Mountainous Lake Scene"
- T. C. Dibdin, 1842—a ditto, "Old Cottages," with figures, etc.
 - 426 H. French, 1891—handsome water-colour drawing, "A Sprig of Mistletoe"
 - 427 Ivory miniature of a lady
 - 428 A ditto
 - 429 Two glass decanters
 - 430 A lady's leather dressing case with silver fittings
 - 431 A handsome canteen of cutlery, 164 pieces, in mahogany case
 - 432 A lady's leather dressing case with silver fittings
 - 433 Set 3 full-size ivory billiard balls
 - 434 Superior cinematograph arc lamp
 - 435 Leather portmanteau with canvas cover
 - 436 Gentleman's overcoat
 - 437 Lady's coat and petticoat
 - 438 Six spoons, 6 forks, and tea tray
 - 439 A 12-in. His Master's Voice double-sided record, and 8 other double-sided records
 - 440 Six knives, 6 forks, and 6 spoons
 - 441 Three plated boxes
 - 442 Two walking sticks, 4 umbrellas, carrying case, and leather bag (A.F.)

PICTURES, &c.

- 443 Two portfolios quantity of prints and watercolours
- 444 Two paintings—" Evening"
- 445 One ditto, Italian School—A figure subject
- 446 Ditto—' Holy Family,' in a landscape, Flemish School
- 447 Ditto-Battle Scene, Dutch School
- 40/-448 Eight oil paintings, various



449 Set of 4 antique glass pictures, "The Four Evangelists"

450 Set of 4 ditto, "The Sacraments," etc.

451 Italian School—oil painting, figure subject

452, Cuyp—Landscape, with horsemen and cattle

453 S. Harrison—oil painting, "The Old Watermill"

454 Tock Wilson—"Vessels off the Coast"

455 Beautifully finished ivory miniature of a lady, in oval gold-plated frame

456 Frith (after)—"Scene from Ivanhoe"

457 Louis Bernhardts—Boy with Calf; and a Dutch Skating scene

459 Remington No. 10 typewriter, model, brief size, all improvements to date, practically new

460 Two copper and brass electric table lamps, with plugs and flex

461 Visible writing typewriter, with two colours, backspacer and decimal tabulator

462 Two incandescent burners for lamps, 12 boiler gauge tubes and 2 steam gauges

463 Smith Premier No. 10 visible typewriter, double foolscap size, writes 2 colours and fitted backspacer, 10-stop decimal tabulator, and 4-stop column selector

464 Curious antique surveying instrument

465 Old English sporting blunderbus with brass mounts and carved stock

POSTAGE STAMPS, &c.

466 A collection of stamps and duplicates

466A Ditto, ditto

467 Blue stock book containing many hundreds of stamps, including mint Colonial war stamps, and other good Colonial issues

468 The World Postage Stamp album, containing

about 2,500 stamps (some old issues)

469 A collection of stamps

470 Ditto in Lincoln album

470A Collection containing over 3,000 stamps, many old Ceylon, St. Helena, Nova Scotia, etc., fine lot

PHOTOGRAPHIC APPARATUS, &c.

- 471 A $\frac{1}{2}$ -plate Field camera with fine achromatic lens, and a double slide
- 472 Hunsicker and Alexis 8x prism binoculars, eyepiece focusing, in leather case, very fine
- 473 Fine pair Goerz Trieder theatre prism binoculars, rack focusing and eyepiece adjustment, in leather case
- 474 A ¹/₄-plate Lancaster instantograph, good lens, 2 slides
- 475 A ½-plate roll film Seneca camera, fine lens, speeded shutter
- 476 Ross 6x prism binoculars, eyepiece focusing, fine
- 477 No. 1 Ensignette vest pocket camera
- 478 Excellent pair double telescopes, in leather case, very long range
- 479 No. 4 Panoram Kodak
- 480 Jay Nay Quickset tripod
- 481 A 15 by 12 enlarging easel, and 2 squeegees
- 482 Vest pocket Kodak, special model, Cooke anastigmat lens, F/6·3, speeded shutter, in case, as new
- 483 No. 4 folding Kodak, 5 by 4, late model, fine rapid rectilinear lens, speeded shutter, leather case, fine
- 484 No. 2 box Brownie, as new
- 485 No. 2 folding Brownie, $3\frac{1}{4}$ by $2\frac{1}{4}$
- 486 No. 1 folding pocket Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, in excellent condition
- 487 Fine pair field glasses, in leather case, as new
- 488 Kodak daylight developing tank, for 7 by 5 and ¹/₂-plate, with adapter for filling
- 489 Bausch & Lomb binocular microscope for dissection, very latest and up-to-date model, 2 pairs binocular objectives, 48 mm. and 32 mm., glass and metal stages, in case
- 490 Fine pair of powerful field glasses, in leather case
- 491 Newman & Guardia ¹/₄-plate folding Nydia camera, fine Beck rapid rectilinear lens, complete in leather case
- 492 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Mascot magazine camera for 6 plates

- 493 Klito ¹/₄-plate magazine camera (horizontal focusing model), Cooke F/6·5 anastigmat lens, fully speeded unicum shutter, in lined leather case
- 494 Pair real Canadian snowshoes

495 Magnificent pair of 8x French prism binoculars, very brilliant, eyepiece focusing

- 496 Sanderson 5 by 4 regular model, triple extension hand and stand camera, Goerz Dagor lens, F/6·8, compound shutter, 3 mahogany double dark slides, and leather case
- 497 No. 1 Brownie Kodak and finder

498 Premoette 1A Junior for film packs

499 No. 1A folding pocket Kodak, closed front, fixed focus model, $4\frac{1}{4}$ by $2\frac{1}{2}$

500 No. 3 folding Kodak, $\frac{1}{4}$ -plate, for roll films, fine condition

501 Six 12 exposure No. 3 film pack Kodak spools, guaranteed perfect

502 Ditto

- 503 Seventy photographic lantern slides of Morocco
- Praestantia projection and lecture lantern by Riley Bros., with 7-in. lens in focusing jacket, draw tube oil lamp, slide carrier, and metal case, very fine quality

505 A ½-plate field camera (Lizars' "Challenge"), rapid rectilinear lens, roller blind shutter, 3 bookform slides, canvas case, and 3-fold tripod

506 Fine projection lantern, complete with paraffin lamp in case

507 Fine all-metal $\frac{1}{4}$ -plate enlarger with $5\frac{1}{2}$ -in. condenser lens in rack focusing mount, and with powerful oil lamp

508 Telescopic brass tripod

509 Twenty-four coloured slides—Engines, etc.

510 A pair of 7x prism binoculars, excellent condition, rack focusing

- 511 Fine pair of 5-magnification field glasses in leather case
- 512 Thirty-six Argentine photographic lantern slides
- 513 Large velvet focusing cloth, 3 printing frames, dish, 9 by 12cm. film packs and quantity of printing paper

- 514 Egyptian subjects—British Museum photographic lantern slides
- 515 Three moving coloured lantern slides
- 516 Leitz prism binoculars, eyepiece focusing, bending bar; in first-class condition
- 517 A 2A folding Brownie, $4\frac{1}{4}$ by $2\frac{1}{2}$, fine lens and shutter, canvas case
- 518 Kodak daylight developing tank for $\frac{1}{2}$ -plates with top for filling; cost 42s.
- No. 2 bullet Kodak for $3\frac{1}{4}$ sq. pictures; fine for making lantern slides
- 520 No. 4 bull's-eye Kodak, 5 by 4 boxform fixed focus for roll films; fine lens
- 521 No. 3 boxform Brownie, $\frac{1}{4}$ -plate, as new
- 522 Premo folding camera, 5 by 4, hand or stand, fine rapid rectilinear lens, unicum fully-speeded shutter, 3 double slides and leather case
- 523 Goerz folding Tenax, 9 by 12cm., or easily used with $\frac{1}{4}$ -plate carriers, double extension rack focusing, Goerz Dagor lens F/6·8, compound shutter, film pack adapter; magnificent outfit
- 524 Very powerful long-range telescope
- Ensign folding roll film camera, \(\frac{1}{4}\)-plate, with Ensign anastigmat lens, F/7·7; Ensign sector shutter, all speeds to 1/100th sec.; adaptable for plates
- 526 Goerz folding Tenax, ½-plate, latest Manufoc model, double extension, rack focusing, Goerz Dagor lens F/6·8, compound shutter, film pack adapter and leather case
- 527 Kershaw prism binoculars, 6-magnification, eyepiece focusing, in leather case; finest English make
- 528 Vest pocket Kodak, Ross homocentric lens F/6·3, speeded shutter; leather case
- 529 No. 3 folding Brownie $\frac{1}{4}$ -plate roll film camera, fine condition
- 530 Pair of fine gilt and mother-of-pearl opera glasses
- 531 Fine pair Ross prism binoculars, 6x, in strong leather case

- 532 Student's microscope, fine quality and very compact, $\frac{1}{4}$ in. and $\frac{1}{2}$ in. objectives, bull's-eye condenser, live box specimens; all in mahogany case
- 533 Five watch pocket Klimax slides
- 534 Fine pair of Zeiss prism binoculars, 8x, in fine condition
- Very powerful 4-draw telescope by Broadhurst Clarkson, particularly suitable for marine work
- 536 Three leather cases for 1A Kodaks
- 537 Strong wooden tripod for ½-plate camera with top
- 538 No. 2 bull's-eye Kodak, $3\frac{1}{2}$ by $2\frac{1}{2}$
- No. 3 folding Kodak, ¹/₄-plate, for roll films, fine rapid rectilinear lens
- 540 Pair of real Canadian snowshoes
- 541 A ½-plate magazine camera
- 542 A 4-plate magazine Klito, fine model, with speeded shutter and magnifiers
- 543 Very powerful double telescope in leather case
- 544 Parcel containing velvet focusing cloth, 2 Goerz 9 by 12cm. in film packs, squeegee, and printing frame
- 545 Parcel containing Kodak roll film developing tank, two 9 by 12cm. film packs, 3A spool, canvas case and focusing cloth
- 548 No. 1 Junior autographic Kodak, $3\frac{1}{4}$ by $2\frac{1}{4}$, very excellent
- 549 Fine $\frac{1}{2}$ -plate stand camera, rapid rectilinear lens, 2 bookform double slides, 3-fold tripod and canvas case
- 550 A $\frac{1}{2}$ -plate Premo folding camera with fine lens and shutter, 3 double dark slides and case
- 551 Davon micro telescope in leather case, fine condition, very effective for all classes of telescopic work at short or long distances; cost £11 11s.
- No. 3 box Brownie \(\frac{1}{4}\)-plate for roll films, fixed focus, very effective
- 553 Fine pair of 7-magnification prism binoculars, beautiful definition
- Very powerful pair of field glasses, leather covered, in case

Fine pair of gilt and inlaid field or opera glasses, gold mounted in leather case

556 A 3A folding Brownie, post-card size, fine lens,

speeded shutter; canvas case

557 Fine whole-plate stand camera by Meagher, Dallmeyer lens, and 3 double bookform slides

558 A 10 by 15cm. folding plate camera, fine anastigmat lens F/6·8, fully-speeded shutter, 2 slides, film pack adapter and strong leather case with strap

559 A 2-in. Kodak daylight developing tank for

all size films up to 1A

Fine Swift compound microscope with all movements, double nosepiece, \(\frac{1}{4}\)in. and \(\frac{2}{3}\)in. objectives, 2 eyepieces, polariser, substage condenser, 2 bull's-eye condensers, forceps, slides and mahogany case

Magfo 4-plate folding camera, Goerz Dagor lens F/6·8, compound shutter, all speeds up to 1/250, velvet-lined leather case, magazine for 12 plates; lens and shutter alone worth £13

to-day

563

Ernemann latest model cinematograph camera, Ernon anastigmat lens F/6·5, in focusing mount, as new; cost nearly £30

Fine pair central focusing 7x prism binoculars,

eyepiece adjustment, and leather case

No. 4 cartridge Kodak, 5 by 4, for roll films, double extension, fine rapid rectilinear lens, and speeded shutter

565 Ensignette developing tank

ELECTRICAL APPARATUS, &c.

- 566 A 100-volt electric kettle in working order, and a 200-volt ditto (requires repair)
- 567 Six black enamelled electric bells

568 A box of electric light wire

569 A box of odd electrical accessories

570 An electric light fitting

571 An 8-way distribution board with D.P. fuses and S.P. switches on slate base, enclosed in teak case with lock and key

- 572 A 6-volt 60-amp. C.A.V. accumulator, charged
- 573 A ditto accumulator, charged
- 574 A 6-volt 180-amp. Lucas accumulator, charged
- 575 A galvanometer
- 576 Box electric lamps
- 577 Ditto electrical accessories
- 578 Ditto electric light wire
- 579 Ditto glass shades for electric light
- 580 Pieces of telephone cable
- 581 Six black enamelled electric bells
- 582 A 240-volt immersion heater in working order
- 583 A 110-volt electric hat iron in working order
- 584 A 200-volt electric vibrator in case with applicators
- 585 A 200-volt electric vibrator in case

ELECTRO-THERAPEUTICAL APPARATUS, &c.

- 586 Sterling high frequency generator (Serial No. 4292), complete in case; also mahogany switchboard with fittings and lamp
- 587 Ditto (Serial No. 3852), complete with case and switchboard
- 588 Ditto (Serial No. 4281) with switchboard (without case)
- 589 Ditto (Serial No. 4319), without switchboard or case
- 590 Ten glass surface applicators, etc.
- 591 Rhythmostat
- 592 Galvanic battery with galvanometer and collector
- 593 Wet cell battery and 2 accumulators
- 594 Head mirror and electric bracket apparatus
- 595 Sundry electrodes, ear specula, tuning forks, etc.
- 596 Mahogany stand for table batteries
- 597 Two dozen Slazengers' tennis balls
- 598 Electric radiator by Dowsing
- 599 Ditto lot

SCIENTIFIC APPARATUS, &c.

A monocular microscope by Pillischer, coarse rack and fine adjustments, mechanical stage, $\frac{1}{2}$ in. and 1in. objectives, 2 eyepieces, analyser and polariser, stage forceps and live box

600A A large stand condenser, $2\frac{1}{2}$ in. diameter

600B A mahogany case for microscope with drawer, suit previous microscope

601A A pair of new Voigtlander prismatic binoculars, 8 by 25, in leather case

601B Ditto

601c Ditto

601D Ditto

The Fourth Portion of the Celebrated Collection of MICROSCOPES, formed by the late Sir Frank Crisp, Bt.

601 Powell & Leland No. 1 microscope, latest model, binocular and monocular bodies, high and low power prisms, mechanical revolving goniometer stage, rack adjusting rotating substage, with fine adjustment

602 Achromatic substage condenser, fitted with diaphragms and stops

- 603 Nobert's 30-band ruling, signed and mounted in brass frame; extremely rare
- The unique diamond writing by the late William Webb, being the Lord's Prayer at the rate of fifty-nine entire Bibles to the square inch Note.—This is the smallest writing (and the only one) that Webb ever did.

605 A 2-in. objective fitted with lieberkuhn, by Powell & Leland

606 A 1-in. ditto, no lieberkuhn

607 A 1/16-in. oil immersion, graduated correction collar, by Powell & Leland

608 A 1/16-in. objective, graduated correction collar with extra front for immersion, by Powell & Leland

609 A 1/25-in. objective, with graduated correction collar, by Powell & Leland

610 A 1/50-in. objective, with graduated correction collar, by Powell & Leland

611 An erecting microscope, rack coarse adjustment, mechanical stage, by C. D. Ahrens

612 Peffers' botanical microscope, rack adjustment and levelling screws

613 A mounted prism on stand, and two stand condensers

An electric micro lamp on ball and socket foot, 614 and a small stand condenser, and two other

condenser fittings

615 Fox's clockwork rotating polariscope fitted with large Nicol and selenites; the selenite fitting has independent movements and can be made to rotate or remain stationary

Zeiss microspectral objective after Engelmann 616

617 Swift's understage fitting, with rotating Nicol polariser and selenites, standard size

Oberhausser's camera lucida 618

619 Microscope, rack coarse adjustment, mechanical stage, by Ross

620 A large heliostat

- 621 Portable star microscope, two eyepieces and two objectives in case, by R. & J. Beck
- 622 Solar microscope with numerous fittings, by Dixey
- 623 Mounted dissecting lens with compound power,

Student's microscope by Plossel 624

Presentation binocular, rack adjustment for 625 width of eyes, rack coarse adjustment, Wale's form of inclination for rack work, rotating mechanical stage, rack adjusting substage with centering screws, fitted with a pair of capped

evenieces, and analyser, by Swift

- 626 Portable microscope by Powell & Leland, rack adjusting centering substage, best quality achromatic substage condenser with diaphragm and stops, monocular and binocular bodies, polariscope and rotating analyser, five eyepieces, paraboloid, live boxes, lieberkuhns, etc., in fitted mahogany lock-up case
- 627 Powell & Leland's oil immersion condenser
- 628 Heliostat rack rotating, and two substage illuminators
- Two blood-testing sets, and another instrument 629
- An object holder with seven cells, and a revol-630 ving object-holder, by Ladd
- An expensively made oleomargeriscope, fitted 631 with Nicol prisms and evepieces

- 632 Six various compressors and live boxes
- 633 Photo micrographic camera, in mahogany case
- 634 Expensively-made micrometer microscope, rack coarse adjustment, divided fine adjustment, mechanical micrometer stage, by Nachet
- 635 Student's microscope, rack coarse adjustment, by Plossel
- 636 Dissecting microscope in case by Powell, with condenser, forceps, etc.
- 637 Dissecting microscope in case by Ross, and a lens holder by Watson
- 638 Five small dissecting microscopes
- 639 Four hot stages, and two compressors
- 640 Five various stages
- 641 Two transverse illuminators
- 642 Four expensively-made stages
- 643 Silver side reflector on ball and socket joints, and a silver lens condenser
- 644 A Bunsen burner, candle-holder and three stand condenser fittings
- 645 Two dozen scarce axis-cut crystals
- 646 Two dozen ditto, topaz, apatite, etc.
- 647 Two dozen ditto, diopside, celestine and azurite
- 648 Two dozen ditto, various
- 649 Ditto, ditto
- 650 Two dozen quartz, axinite, glauberite
- 651 Thirty-eight fine micas and selenite plates
- 652 Two dozen emerald and topaz, etc.
- 653 Two dozen apophyllite, euklase, etc.
- 654 Three dozen various
- 655 One dozen fine selenite designs
- 656 Ten fine quartz plates, and five fine selenite designs
- Nine fine specimens of chilled glass, and four other specimens
- 658 A pair of Fresnel's prisms mounted so as to show the circular polarisation of light, and a heater for glass in polariscope
- 659 Small polariscope with Nicol prism, and tourmalin analyser in case, with specimens by Ahrens
- 660 Ten various prisms

A case of twenty-one scarce absorption tubes in case, a plate of various coloured gelatines and other tubes

A dissecting microscope with two powers, in case, by Ross; and mounted forceps, in case,

by West

663 Johnson's patent surveying and measuring instrument for attachment to umbrella or walking stick

664 A number of odd powers for the microscope

A fine mounted selenite object, a polarising bundle (cracked), and a micro hand-viewer

A binocular microscope, the Ross Zentmayer, rotating mechanical stage, rotating centering substage (A.F.)

667 Abbé's telescopic microscope objective by Zeiss

668 Nachet's double-bodied microscope

- 669 Microscope with mechanical stage by Powell
- 670 Student's microscope, mechanical stage fitted with rotating polariscope
- 671 Microscope by Jung, no eyepiece, and another with eyepiece
- 672 An erecting dissecting microscope, no eyepiece
- 673 Hematospectroscope de Henocque by Lutz, Paris
- 674 Student's microscope with curious mechanical movement to the stage, by West
- Petrological microscope with goniometer eyepiece, rotating goniometer stage, by Voigt & Co., of Gottingen

676 Air pump microscope

677 James' exhibition microscope

- 678 Student's microscope with centering stage, by Schiek
- 679 Dissecting lens with two powers, on stand, and a hot chamber
- 680 Two small stand condensers, and a diaphragm
- 681 Expensively-made binocular magnifier with rack adjustments, on stand
- 682 Binocular microscope, mechanical rotating stage, by R. & J. Beck

683 Microscope by Jaubert

684 Bacteriological microscope fitted with substage and swing-out Abbé condenser 685 Student's microscope, rack coarse adjustment, adjustable substage rotating stage

686 Prasmowski's micrometer microscope, with

rack movements

687 Martin's ball-jointed microscope for the examination of minerals

688 Bacteriological microscope, rack coarse adjustment, adjustable substage by Bullock

689 Microscope by Belthle & Co., and another by Chevalier

690 Binocular microscope by Ahrens (A.F.)

691 Microscope by Chevalier, and another

- 692 A microscope and an aquarium ditto, on stand
- 693 Two student's microscopes, by Merz 694 A binocular microscope, by Ahrens
- 695 Student's microscope, and another
- 696 Binocular microscope, by Nachet

697 Another binocular, by Nachet

698 Two double bodies (Harting's design) for the microscope, on stand, and a right-angled prism

699 Student's microscope, by Chevalier 700 Warrington's portable microscope

701 Expensively-made microscope by Ross with Schroder's fine adjustment, rack coarse adjustment, patent side fine adjustment, rotating mechanical stage and graduated rack adjusting substage with centering screws

702 Microscope by Chevalier

703 Best quality petrological microscope, rack adjustment, micrometer fine adjustment, revolving goniometer stage, Nicol prism polariscope, and a goniometer analysing eyepiece fitted

special square-cut Nicol

704 A unique and remarkable museum microscope, holding 500 separate objects: it consists of a brass drum 20in. long, into which is fitted six cylinders, each of which can be rotated independently; specially made by Messrs. Beck for the International Exhibition of 1872; originally cost £300

705 A unique microscope ("The Jumbo"), being the largest and heaviest microscope ever made. This remarkable instrument is adapted for photography, and was made by Lowdon,

optician, Edinburgh. Also the midget, being the smallest working microscope ever made, with rack coarse adjustment, fine adjustment and mechanical stage; a few screws missing (A.F.)

706 Beautifully-made miniature microscope with fittings, under glass shade; and another

miniature microscope

707 A quadrocular microscope, rack adjusting substage fitted with Abbé condenser

- 708 Reading microscope with rack coarse adjustment, fitted with eyepiece, and a bull's-eye stand condenser
- 709 Six fine microphotographs, including Sir David Brewster, and five others
- 710 The Royston-Piggott divided body tube, a body tube with rack adjustment, an erector, a binocular body with two eyepieces, and three revolving stages fitted with objects

711 Eight various camera lucidas

712 Five various stages

713 A frog plate and six compressors

714 Thin cover glass measurer, and a goniometer stage

715 Robert's pantographic eyepiece, and a micrometer eyepiece by Zeiss

716 Four electric stages and five slides, and a bichromate battery

717 Thirty-two micrographic slides in two cases, three ditto framed, and a fine transparent slide of pond life by Richter

718 Ten various eyepieces

719 Ten ditto

720 Ten ditto

- 721 Expensively-made micrometer stage, and a ditto by Klonne & Muller
- 722 Centering goniometer stage by Zeiss, and another stage
- 723 Mechanical stage with micrometer movements, by Reichert
- 724 Inostranzeff's comparator

725 Ahrens' camera lucida

726 Three expensively-made hot stages fitted with thermometers

- 727 Four hot stages, electric stage platinum points, and a rotating stage with twelve objects, by R. & J. Beck
- 728 Two Stephenson's safety stage and three others
- 729 A micrometer, 1/500in., ditto by Hartnack, Webbs' finder and another finder
- 730 Micrometer stage by J. W. Moller, a stage micrometer brass-mounted mica stage, and three brilliant selenites
- 731 Eleven various eyepieces
- 732 Ten ditto
- 733 Hofmann's camera lucida
- 734 Set of stops, high power spot lens, light modifier and five eyepieces
- 735 Two dissecting microscopes
- 736 Portable microscope by Nachet, and two others
- 737 Two dissecting microscopes
- 738 Beautifully-made miniature microscope fitted with mechanical stage
- 739 Two hot stages and five other fittings
- 740 Four vial holders, and five other fittings
- 741 Two thermometers, large zoophyte trough and sundries
- 742 Two lieberkuhns, and seven other microscope fittings
- 743 Twelve various under-stage fittings
- 744 Two finders, two erectors, and five other fittings
- 745 Eleven various nose-piece fittings
- 746 Dumaige's camera lucida and three others
- 747 Four camera lucidas
- 748 Prism stage illuminator, and crystal cap eyepiece fitted with a revolving tourmalin
- 749 Calliper on stand, and microscope fitted with eyepiece
- 750 A number of objective mountings, and lens tools, by Pritchard
- 751 A telescope and a small microscope, by Dollond
- 752 Two dissecting microscopes
- 753 Microscope by Fasoldt, rack coarse adjustment
- 754 Sector microscope by Grubb, rotating stage
- 755 Bacteriological microscope with patent fine adjustment, by Swift

756 Microscope, rack coarse adjustment, substage

with centering screws, by Tolles

757 Seven binocular bodies fitted with various systems of prisms: Barnard's Calcite, Hamilton Smith's System, Riddle's First Binocular, Ahrens' Spa Binocular, Ahrens' Improved Wenham, Ahrens' Erecting Monocular and Binocular, etc., mounted upon brass bases for exhibition purposes, and stand taking all the bodies for use

758 Bacteriological microscope by Chevalier, rack coarse adjustment, and adjusting substage

759 Large microscope, rack adjustment, rude

adjusting substage

760 A Challenge binocular microscope, rack coarse adjustment, adjustment for width of eyes, rotating stage, fitted with a pair of "A" eyepieces

761 Stephen's erecting binocular by Browning (body only), mounted on stand for exhibition

762 An erecting binocular (body only)

763 James' exhibition microscope

- 764 Petrological microscope, rack coarse adjustment, fitted with selenites and eyepiece; no polariscope or analyser
- 765 Student's microscope with bent body tubes

766 A $\frac{2}{3}$ -in. objective by Ross

- 767 A $\frac{1}{12}$ -in. objective by Ross, graduated correction collar with extra front for immersion
- 768 A \(\frac{1}{6}\)-in. immersion objective by Tolles; this is the celebrated \(\frac{1}{6}\)in., around which part of the aperture question ranged

769 A $\frac{1}{4}$ -in. Tolles' objective with cone front

- 770 Ditto, fitted with prism for illuminator
- 771 A 4-in. amplifier by Gunlack, and a $\frac{1}{6}$ -in. by Bausch & Lomb
- 772 An expensively-made goniometer microscope, graduated fine adjustment, divided on silver, and micrometer reading by vernier, and divided on silver
- 773 Microscope by Ross on ball and socket joint
- 774 Ditto, 1837 model
- 775 A kaleidoscope on stand by Horn & Thorn-thwaite, London

- 776 Quecket bronze medal, kaleidoscope and small lantern
- 777 Student's microscope by Nachet, with complete rotation on the foot
- 778 Inverted microscope by Plossel
- 779 Expensively-made inverted microscope, with mechanical stage, rack coarse adjustment, by Nachet
- 780 Expensively-made photographic microscope with two bodies, by Nachet
- 781 A microscope fitted with camera lucida
- 782 A binocular microscope (divided), by Holmes
- 783 A binocular microscope by Holmes (divided)
- 784 A binocular microscope by Holmes
- 785 Goltzch binocular microscope
- 786 Student's microscope by Gray
- 787 Expensively-made microscope by Jaubert, no eyepieces
- 788 Large drum microscope by Sectreian
- 789 Antique student's microscope
- 790 French solar microscope
- 791 Antique chest microscope by Nairne & Blunt
- 792 An 18-carat gold-mounted rhinoceros horn pointer
- 793 Micrometer microscope in case, by Dollond
- 794 Student's microscope by Oberhauser
- 795 Two microscopes by Carey
- 796 Dissecting microscope by West, and another
- 797 Two dissecting microscopes
- 798 Portable microscope in case, and a hand magnifier in case
- 799 Antique projection microscope complete with reflector and slides, in case
- 800 Dissecting microscope by Banks, and ditto by Dixie
- 801 Large projection microscope by Watkins & Hill
- 802 Microscope lamp fitted with large bull's-eye condenser, in case
- 803 Lucernal microscope, and a tripod stand

LANTERNS, SLIDES, &c.

801A Life model photo slides: Tony Tompkins, 12; Nervous Man, 4; Dick and his Donkey, 15; Cabin Boy's Bible, 5; Catterina, 9; Sweep and Whitewasher, 8 (48 in all) 802A History of a Butterfly and floral subjects, 46; White City, 5; Cinderella, 9; Hymns, 6; Soldier's Dream, 2; Portraits, 2 (61 in all)

803A Rather Warm, 32; King Alfred, 9; Various Views, 24 (66 in all)

804 Box containing about 80 cinema mottoes and announcements, plain and coloured

Roger Plowman, 12; Tony Tompkins, 12; Pair of Stilts, 6; Mechanics, 10; Pussy's Road to Ruin, 10; Gates of Heaven, 5 (55 in all)

806 Precocious Pigs (12); Rival's Revenge (10); Cock Robin, 7; Algiers, 16; Views, 4 (50 in all)

807 Hand-coloured photo slides: The Fool's Pence, 14; Young Ellerly, 3; Dreadful Effects of Drink, 6; Kitten's Lessons, 4; Smiting the Rock, 3; Exchange of Pigs, 3; Angel's Christmas, 10; Poor Mike, 6 (49 in all)

808 Narrative of a Narrow Escape, 31; Enchanted Flirt, 11; Ballad Singer, 6 (48 in all)

809 Lantern Puns, 22; Sweep and Whitewasher, 7; Froggy's Little Brother, 10; Abstainer and Drinker, 9; Floral, 5 (46 in all)

Drinker, 9; Floral, 5 (46 in all)
810 Somebody's Mother, 5; Temperance Entertainment, 23; Vulgar Little Boy, 10; Californian Nugget, 4; Paddy, 2 (44 in all)

811 The Lost Purse, 21; The Chimes, 19; Mother's Last Word, 10 (50 in all)

812 Sing a Song of Saturday, 9; Hope on, 16; Evolution, 5; Angel of the Tenement, 6; Photographer's Perplexities, 6

813 Free Trade or Tariff Reform, 55

MISCELLANIES.

- 814 Two model steam engines
- 815 Large mechanical train
- 816 Three various steam engines
- 817 Two cinematographs 818 Three ditto various
- 819 A $\frac{1}{4}$ -plate folding camera with rapid rectilinear lenses, working at F/8, iris diaphragm, various speeds, 2 slides and release

820 A $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto, ditto

- 821 An electric railway complete, in perfect order
- 822 100 guaranteed metal filament bulbs
- 823 Eight volt and amp. meters (Dead Beat)
- 824 Three various motors
- 825 Twenty-four Sheffield safety razors with Gillette pattern blades
- 826 100 various full-size coloured lantern slides
- 827 Twelve 4-plate metal dark slides for Klito camera
- 828 Twelve $3\frac{1}{2}$ by $2\frac{1}{2}$ ditto
- 829 A $\frac{1}{4}$ -plate Ernemann camera with one slide
- 830 Four strong expensive wood lockers with patent fastenings
- 831 Four various steam engines
- 832 Two larger ditto
- 833 An aluminium stereoscope, and 2 dozen slides for same
- 834 A set model rails

END OF SALE.

SALE ANNOUNCEMENTS.

TUESDAY, JANUARY 25th:-

Curiosities, China, Arms and Armour, etc.

FRIDAY, JANUARY 28th:-

Lathes and Tools, by Holtzapffel.

Photographic Apparatus and Miscellanies.

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